

INAVAILENS

October 2016



dromes

● HMS Archer accompanies Bladerunner – a robotic boat put through her paces on the Thames as the Royal Navy prepares to host a showcase of potential future naval warfare (see page 3)

Picture: PO(Phot) Owen Cooban

First bite

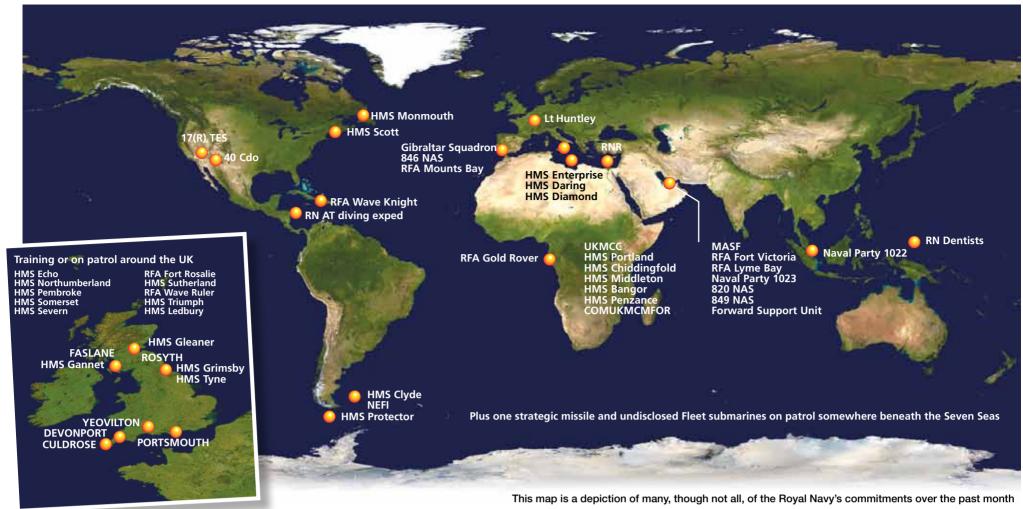
Marines kick off Black Alligator



RN dentists join international effort



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NAVY NEWS offers a tantalising glimpse into the future this month, beginning with the unique showcase **Unmanned Warrior**

(see opposite page) taking place in Scotland.

Part of Joint Warrior, the exercise provides defence companies the chance to show off innovative unmanned vehicles able to operate in the skies, on the water and below the surface – signalling new possibilities in maritime warfare.

Readers can also meet the newest member of the Naval family – HMS Forth, the first of the River-class Batch 2 ships (see page 9). The patrol ship was lowered into the water for the first time at

- HMS Forth, the first of the River-class Batch 2 ships (see page 9). The patrol ship was lowered into the water for the first time at BAE Systems' shipyard on the Clyde.

Back to the present and Royal Marines from 40 Commando have been in the Mojave Desert (see centre pages) for Exercise Black Alligator. Working with the USMC, the green berets have been enjoying some live firing exercises at Twentynine Palms.

Also 'enjoying' some warmer weather are personnel from HMS Portland and RFA Fort Victoria (see page 4) as the ships took part in an anti-submarine warfare exercise with submarine USS Dallas in the Gulf of Oman.

Heading east is HMS Daring (see page 7) as the Type 45 deploys for a nine-month stint in the Gulf.

The Sea Kings of 849 NAS have totted up more than 1,000 sorties in the heat of the Gulf trying to root out terrorists and smugglers (see page 6).

smugglers (see page 6).
Further east, to Vietnam and Palau, and a group of **Royal Navy dentists** treated thousands of patients as the UK took part in Pacific Partnership for the first time (see pages 18-19).
In cooler waters, **HMS Monmouth** broke off from war games

to help save the life of a Canadian fisherman in the North Atlantic (see page 5).

In much colder waters was **HMS Protector** (see page 13) as she visited the Chilean port of Punta Arenas to honour a Chilean pilot who helped rescue polar explorer Sir Ernest Shackleton's

trapped party a century ago.

In home waters was **HMS Triumph** as the 25-year-old boat was put through her paces in the English Channel, chasing **HMS Diamond** (see page 5). The destroyer was also in action off Libya (see page 13) as she searched a merchant ship as part of a UN

operation.

HMS Tyne was on duty in the Channel (see page 6), monitoring the progress of the Russian warship Minsk as she made the 500-mile journey from the South West approaches to the North Sea.

HMS Sutherland represented the Royal Navy for the first Islands Regatta in the Isles of Scilly (see page 11), while HMS Ledbury acted as guardship for the Dartmouth Regatta (see page 11) and HMS Grimsby, Tyne and Explorer attended the four-day North Sea Ships Regatta in the small Northumbrian port of Blyth (see page 11).

of Blyth (see page 11).

In Rosyth, the smallest vessel in the Royal Navy HMS Gleaner sailed past the largest HMS Queen Elizabeth (see page 14) as the survey ship gathered vital information ahead of the future flagship's maiden voyage next year.

In Portsmouth the centenary of Coastal Forces was celebrated with a sail-past (see page 20), featuring four historic vessels, escorted by HMS Smiter.

This month the spotlight fell on **Maritime Reserves** (see pages 16-17) for the annual Reserves Day. The RNR also feature as more than 100 of them travelled to Cyprus for **Exercise Helios**

Finally, some fun as Royal Navy personnel explored the pristine coral reefs of **Belize** (see page 21) during a scuba diving expedition to the Caribbean.



ibva escort

A WILDCAT buzzes past a merchantman laden with chemical agents as British sailors and Royal Marines help rid the world of the final remnants of Col Gaddafi's chemical weapons

programme.

RFA Mounts Bay escorted a transporter carrying 500 tonnes of substances which could be used to manufacture weapons.

The support ship joined a Danish-led force off the port of Misrata, where the potentially-lethal materials were loaded on to merchantman Ark Futura ready to be shipped to Germany for

sposal. Libya's stockpile of chemical weapons chiefly mustard gas and sarin – was destroyed by the international community back in 2014.

community back in 2014.

But a quantity of chemicals which could be made into chemical weapons remained, prompting the Libyan government to ask for assistance in ridding their country of the substances.

Keen to prevent the chemicals falling into the hands of terrorist groups such as Daesh, Whitehall joined forces with Copenhagen – as it did ridding Syria of similar substances in 2013 and 2014 – and assigned Mounts Bay to Operation RECLIB (Removal of Chemical weapons from LIBya) alongside Danish command ship HDMS Absalon.

Task Force Commander Cdre Torben Mikkelsen said there were a few nervous personnel as the Ark Futura prepared to load the shipment, but their fears were assuaged

when they saw the security measures in place in Misrata – and with Mounts Bay on stand-by just a short distance away. He said the auxiliary's presence made "a huge difference" to the delicate operation.

"Mounts Bay showed the absolute best example of professionalism and smartness and I am grateful for that," he added. "Each crew member can be proud of their contribution."

In addition to escorting the final shipment of chemicals, Britain contributed around £500,000 to the overall destruction effort, and

In addition to escorting the final snipment of chemicals, Britain contributed around £500,000 to the overall destruction effort, and conducted expert analysis of samples of the substances at the government laboratories at Porton Down.

The chemical agent mission provided a break from the painstaking task Mounts Bay has been conducting recently – building up a picture of illegal activity along the Libyan coast. Whilst survey ship HMS Enterprise has been focusing chiefly on the humanitarian mission, hand-in-hand with that operation is the lower-profile intelligencegathering mission to help enforce the UN Security Council Resolution prohibiting the trafficking of arms to Libya.

After RECLIB, Mounts Bay is taking a maintenance break of a couple of months; taking her place is HMS Diamond, which sailed from Portsmouth on the last day of August ready to deal with the human smugglers and arms traffickers who endanger the lives of innocent people (see page 11) arms traffickers who endanger the lives of innocent people (see page 11).

Helston's pride in **Culdrose ties**

THE good folk of Helston lined their steep main thoroughfare - Coinagehall Street - to show their appreciation for their air station.

Some 150 men and women from nearby Culdrose – which has been a part of the tight-knit community now for 69 years - exercised their right to strut through the small town with

through the small town with swords drawn, bayonets fixed, bands playing and Colours flying at the annual Freedom parade. Helston's mayor Cllr Gillian Geer and the air station's commander Capt Dan Stembridge took the salute having earlier inspected the massed ranks of fliers and sailors in a nearby car park as they in a nearby car park as they mustered for the march.

"Helston places a great value on family and indeed Culdrose and the Town are one big family," the mayor said. "Over the years we have been proud of your work since 1947 and are proud to work, to live and play with you in our community. The freedom of our town confirms

With 3,000 military and civilian personnel working at the station on a daily basis, Culdrose is the largest military establishment in Cornwall – and by far the largest single employer in the southwest of the county

The Freedom of the Borough of Helston was bestowed on HMS Seahawk in 1958 with personnel choosing to exercise that right each year.

"Culdrose is an operational Culdrose is an operational Air Station at the forefront of our nation's defence," said Capt Stembridge. "I would personally like to thank Helston for the warmth and unprecedented support shown to all Royal Navy and civilian personnel.

"Many of our people cannot

be here to enjoy today as they remain on call 24/7 defending our nation's borders or deployed overseas protecting UK interests."



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 OCTOBER 2016 www.navynews.co.uk



Spy boat offers glimpse of hi-tech future of naval warfare Mission possible: Crew's control

A ROBOTIC speedboat dubbed Bladerunner zooms along the Thames as the Royal Navy prepares to showcase the future of naval warfare.

The 32ft 'spy boat' was put through its paces on the busy waterway – accompanied by patrol boat HMS Archer – as forerunner of this month's Unmanned Warrior exercise.

Bladerunner wasn't the only futuristic vessel on the Thames – as she went under Tower Bridge she and Archer passed one of the world's largest super yachts – the £225m Motor Yacht A owned by Russian tycoon Andrey Melnichenko, once referred to as the King of Bling.

His 320ft vessel, which is said to have three swimming pools and a helipad, and has an 'upside-down' hull, was moored alongside HMS Belfast.

The yacht has an opulent lounge with floor-to-ceiling windows, wood and leather furniture, and a spacious owner's cabin with a revolving bed.

With a total living space of 24,000sq ft it is more than 20 times larger that of an average semi-detached house in Britain.

Built in 2008 and designed by Philippe Starck, the yacht is fitted with bomb-proof windows. It was reportedly used by actors Demi Moore and Ashton Kutcher as they celebrated new year in the Caribbean.

That's enough about super yachts. Bladerunner, officially known as Maritime Autonomy Surface Testbed (MAST), can operate via basic remote control right up to autonomous navigation.

Although it is capable of navigating and avoiding collisions autonomously and can be operated via remote control, Bladerunner had a coxswain on board to take control if needed because of Port of London bylaws, which also limited the speeds at which it could travel.

The boat doesn't carry weapons but is designed to be used for reconnaissance missions.

She drew admiring glances from tourists as the sleek boat made her way up river – weaving between pleasure boats and goods barges – towards the Houses of Parliament before returning to Tower Bridge, which was raised to accommodate the HMS Archer as it was high tide.

The Royal Navy's Fleet Robotics Officer Cdr Peter Pipkin said: "This is a chance to take a great leap forward in maritime systems – not to take people out of the loop but to enhance everything they do, to extend our reach, our look, our timescales, our efficiency using intelligent and manageable robotics at sea."

MAST is being developed by ASV Ltd of Portchester in Hampshire, under funding from the Defence Science and Technology Laboratory (DSTL).

Bladerunner is among 40 unmanned systems, including aircraft, below water and above water



















HMS PORTLAND LEADS THE HUNT FOR THE SUBMARINE WHICH LED

OK, Tom Clancy's title was more attention-grabbing.
Plus his Cold War page-turner was snapped up by at least six million readers
And 20 million cinemagoers saw Sean Connery (with his non-existant Russian accent)
wrestle to defect with his-state-of-the-art boat, all the time chased by the USS Dallas.
Whereas GASWEX (Gulf Anti-Submarine Warfare Exercise... known by the Americans
as SHAREM (Ship Anti-Submarine Warfare Readiness and Evaluation
Measurement)) was played out largely in secret over a few days in the
Gulf of Oman

And the 'star' of the classic submarine thriller, USS Dallas, was foe,

And the 'star' of the classic submarine thriller, USS Dallas, was foe, not friend, the target of four Allied warships, among them Britain's premier sub hunter, HMS Portland, while 'Big D' tried to take out the prize asset in the Coalition formation: supply ship RFA Fort Victoria. It's been a while since the RN was involved in a GASWEX – but it's an opportunity not to be missed. For a start there are real assets to play with: a real submarine, real aircraft (French maritime patrol aircraft peppering the Gulf of Oman with sonobuoys), real hunters (HMAS Perth, two American Arleigh-Burkes USS Mason and Nitze) and a real 'high value target' to protect.

Then you have the climatic and hydrographic conditions to contend with. It's not the North Sea. Or North Atlantic. Each one is different for submarine and the warships hunting them.

the North Sea. Or North Atlantic. Each one is different for submarine and the warships hunting them.

But other elements of the hunt are the same the world over.

Hunting submarines is 'a whole ship evolution', demanding every one of the 200 souls aboard play their part.

The guys in the ops room, to be sure. And on the bridge. And in the engine room. But also those off duty. "They are expected to move around the ship silently, not play loud music and avoid doing anything that might give Portland's position away," explained weapon engineer officer Lt Cdr Adam Robertson.

"The chance to operate with our allies in challenging conditions with a 'live asset' is invaluable – the team had some valuable 'in contact' time with a live submarine," said PO Stuart McLaughlin, one of Portland's underwater warfare specialists.

"These chances are few and far between, so the whole team from the commanders down relished the opportunity – and the challenge."

The 30-year-old from Glasgow continued: "It's important that we learn how to work with our allies in all spheres of warfare to ensure that we can act with minimal effort should the occasion ever arise.

"At times, the exercise was a challenge, but the underwater team have all taken away

"At times, the exercise was a challenge, but the underwater team have all taken away some valuable experience."

With a captain, rather than a commander, in charge, Portland is the senior submarine hunter in the Type 23 flotilla.

She faced some serious competition in the form of the Mason, a destroyer assigned to protect the mighty carrier USS Eisenhower – and a ship which prides itself in finding

the enemy below.

"It's no secret that we've been one of the better, if not the best ship in the Atlantic Fleet for a long time," said Command Master Chief Ronn Shasky, pointing to the antisubmarine warfare 'Bloodhound' trophy the Mason holds. Never someone to rest on his laurels, he adds: "We love training. We love showing how much we've learned, how much we've absorbed, and continuing Mason's great legacy as submarine fighters."

So when other ships – mostly strangers – joined the hunt, it wasn't too hard for likeminded sailors to collaborate.

"We started out as four ships that have never worked together," said Lt Cdr Thomas

"We started out as four ships that have never worked together," said Lt Cdr Thomas Hobbs, Portland's XO. "We came together using a whole series of common tactics and procedures we learned from our home navies and we put them into practice in a difficult area of the world for anti-submarine warfare. We improved on them and accomplished

area of the world for anti-submarine warfare. We improved on them and accomplished what we set out to do."

Fort Vic wasn't just bobbing around waiting either to be torpedoed or spared such a fate thanks to the intervention of a defending warship.

She's the floating home of Bagger Sea Kings flying surveillance missions (see page 6) and a floating warehouse/filling station/ammo dump for coalition warships tackling terrorism/piracy/trafficking in the Indian Ocean.

In the most complex replenishment of Portland's deployment to date, the frigate topped up her fuel tanks and loaded ammunition and stores simultaneously.

So while one line between the two ships – just 40 metres apart – carried the fuel hose and probe, a second supported a steel wire for a jackstay transport of pallets. Some 85 shells – 25kg apiece, or over two tonnes in all – were shipped across to Portland for her gunbusters to store in the magazine, carried into the bowels one-by-one.

Meanwhile, the frigate's fuel tanks were filling with 180,000 litres of fuel – enough to fill the tanks of more than 3,200 family cars... and enough to sustain Portland for just under ten days or about 3,000 miles at a regular cruising speed of 11 knots.

Which is her normal rate moving around the myriad vessels using what are among the busiest waters on the planet (two fifths of the world's shipping passes through the three choke points in Portland's domain: Suez, Bab-al-Mandeb at the foot of the Red Sea,

choke points in Portland's domain: Suez, Bab-al-Mandeb at the foot of the Red Sea,

and the Strait of Hormuz).

Tankers and container ships carry the bulk cargo over huge distances, but far more numerous are traditional dhows making shorter hops between the many countries

numerous are traditional dhows making shorter hops between the many countries bordering the Indian Ocean.

While the craft are the smuggler/terrorists 'vehicle of choice' for making illegal shipments, far more are used for perfectly legal purposes.

Hand-in-hand with the security/policing mission comes reassurance and support for the good guys, the ordinary fishermen and merchantmen, courtesy of 'approach and assist visits' – boarding teams popping aboard dhows, chatting with crews, even sitting down over food and drink. Nothing quite beats the personal touch.

"It was great to actually board and chat to the guys out in the Gulf," said 24-year-old Mne Tim Hodgett. "They were all very welcoming and pleased to see us."

OCTOBER















Triumph omarget

FIRMLY in the cross-hairs of HMS Triumph, destroyer HMS Diamond sails

Triumph, destroyer HMS Diamond sails along the Devon coast blissfully unaware of the threat beneath her.

A few seconds later a flare burst into life on the surface of the English Channel spewing green smoke (bottom right) – a signal to every observer that the submarine had successfully made a torpedo run and sunk its foe... without actually firing a Spearfish.

The 'attack' on Diamond – and other warships operating in the South Coast Exercise Area off Plymouth – marked the climax of 12 months of intensive training as the 25-year-old boat emerged from maintenance, upgrades and revamps.

The 130 souls aboard have gone through every test and assessment imaginable – from

and revamps.

The 130 souls aboard have gone through every test and assessment imaginable – from the absolute basics of operating a nuclear-powered submarine safely all the way through to launching missile strikes and playing cat and mouse with surface ships.

The deeps were assessed by Flag Officer Sea Training in the simulators in Faslane, then at sea in 'peacetime' conditions – could they cope with small fires, breakdowns, hydraulic failures? (Yes, they could.)

From peace to war. Half a dozen dummy torpedoes were loosed at dummy targets – on and below the surface – on the range, before Triumph was given a genuine 'foe' to deal with: a live submarine for the sonar operators and control room team to locate, classify and neutralise... while the other, unnamed, boat was doing exactly the same in reverse.

The lessons from all this training were required for the T-boat's final phase of assessment when the crew were called on to do everything they might be required to perform on a deployment: simulated Tomahawk cruise missile strikes, gathering intelligence on passing ships, photographing installations ashore.

After 'sinking' Diamond et al, the senior



Extra help off Halifax from HMS Monmouth

war games and dashed to help save the life of a Canadian fisherman in the North Atlantic.

The Plymouth-based frigate was taking part in Canada's largest naval exercise in two decades, around 100 miles east of Nova Scotia, when she picked up an SOS – while her board and search teams were working their search teams were working their way through a training ship as

way through a training ship as part of the exercise.

The crew of the trawler Double Mischief reported that one of their shipmates had fallen badly and was suffering possible heart problems as a result.
The boarding

The boarding teams abandoned their search of their training vessel, the MV Leeway Odyssey, and raced at top speed in their boats to the fishing vessel which was ten miles away.

medical team was sent over to the fishing vessel and Monmouth's doctor Surg Lt Elizabeth Walters was able to stabilise the casualty, a 34-year-old Canadian, but determined he was in urgent need of hospital treatment.

The fisherman was carefully carried by one of Monmouth's boats (pictured) back to the frigate, while a Seahawk helicopter was scrambled by another participant of the exercise, the American

scrambled by another participant of the exercise, the American supply ship USNS Robert E Peary.

It landed on Monmouth, collected the casualty and flew him to a waiting ambulance at Halifax's Stanfield International Airport. Surg Lt Walters



accompanied the injured man throughout the long flight back.

The rescue added some real-

world drama to the opening few days of the fortnight-long Cutlass Fury (where there were no cutlasses or fury...) involving some 3,000 sailors from the the USA and the UK, 11 warships, three submarines – warships, three submarines – among Monmouth's 'foes' was HMCS Windsor, the former HMS Unicorn, one of the last traditional diesel boats built for the Royal Navy – and more than two-dozen aircraft.

Although the focus was on

Although the focus was on submarine hunting, boarding operations and air attacks were

also thrown in for good measure.

The exercise began at a relatively gentle pace in Halifax

the Royal Canadian Navy's Atlantic home - with conferences, talks, presentations, an industry day where Monmouth showcased

much of the kit installed during much of the kit installed during her refit last year, such as the Artisan radar and automatic 30mm gun (both of which will be fitted to the successor class of Type 26 frigates).

The Black Duke's sailors

managed to sample some of the delights of Halifax, tried their hand at sea kayaking and watched

the local ice hockey team, the Halifax Mooseheads, in action. And under glorious clear skies, and with the waterfront crammed with Haligonians, all 11 surface ships taking part in the exercise sailed into the Atlantic in procession.

Dressed in their tropical white uniforms, Monmouth's sailors lined the frigate's upper deck to salute and cheer the Governor General of Nova Scotia aboard veteran supply ship HMCS Preserver, which acts as a floating 'petrol station' for warships in Halifax harbour.



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JDAM good effort from F-35 team

TOP. Bombing.
This is a double ripple.
Two 2,000lb smart bombs
leave the belly of the beast,
an F-35 Lightning II high
above a test range on the
Western Seaboard of the
United States

United States.

The stealth fighter –
whose jump jet version
is flown by Royal Navy
aviators training to
operate from HMS Queen
Elizabeth – has come
through its most intensive through its most intensive and successful month of weapons tests to date.

Over the past four weeks, 30 weapons have been dropped, launched and fired by the F-35 Integrated

fired by the F-35 Integrated Test Force at legendary Edwards Air Force Base in California.

Typically, just a handful of such tests are carried out each month given the complexity of the planning beforehand; the F-35 record to date was a mere three live tests back in November last year.

live tests back in November last year.

But with new software installed on the jet and the Lightning II already being declared operational by the US Air Force (who fly a traditional, non-jump jet version), there's been a surge in firepower testing

surge in firepower testing by the fliers at Edwards. They've been unleashing fire and fury at the Sea Test Range – a patch of the Pacific crammed with instrumentation 50 miles west of Los Angeles – as well as the weapons ranges at China Lake in California and White Sands in New Mexico.

exico. In addition to the Joint Direct Attack Munition (JDAM) 2,000lb bombs, GPS-guided 250-pound small diameter bombs, AIM-120 AMRAAM and AIM-9X Sidewinder air-to-air missiles were released as part of the concerted as part of the concerted effort "to put steel on target", as Lt Gen Chris Bogdan, executive officer of the F-35 programme, put it.

The jump jet version bought by the UK for the RAF and Fleet Air Arm, the

F-35B, is due to begin trials with HMS Queen Elizabeth in 2018. Although its payload is slightly smaller, the weaponry and software and sensors behind it is largely identical to the other variants.

Picture: Lockheed Martin

WW2 torpedo found in harbour

DREDGING to accommodate HMS Queen Elizabeth in Portsmouth Harbour unearthed

a WW2 torpedo.
Some ferry and rail traffic
was disrupted while divers from Southern Diving Unit 2 moved it to waters off the Isle of Wight where it was safely blown up after a 16-hour operation.



Brock out of dock

EVER wondered what a Hunt-class minehunter looks like out of the water undergoing an overhaul in a massive shed?

Well, thanks to engineers at BAE Systems, here's that particular (and rather unusual) itch scratched.

In the Portsmouth ship hall built to construct the bow sections of Type 45 destroyers (about 400 tonnes heavier, but ten metres shorter) and extended for gigantic segments of carriers HMS Queen Elizabeth and Prince of Wales, HMS Brocklesby receives the most substantial revamp in her 33-year history.

her 33-year history.

She's the latest ship in her class to receive the year-long overhaul which will help extend the life of the Hunts well into the 2030s.

Her sisters received the mid-life upgrade exposed

to the elements, but with the hall now turned into part of BAE's 'Minor War Vessels Centre of

Specialisation', Brocklesby escapes the vagaries of the British weather.

That said, it will still take 190,000 'man hours' – that's the equivalent of one person toiling round the clock for more than 21 years – to carry out all the work required to return the ship to fighting order (some 9,000 maintenance tasks in all).

The biggest change comes in the engineering department; the Deltics which have powered the ship for more than three decades have been hauled out and new Caterpillar power plants (much more fuel efficient) installed.

With new engines comes new propellers, an

With new engines comes new propellers, an improved chilled water plant (it struggles to keep crew and machinery cool in the broiling heat of the Gulf) and improved living quarters and refurbished galley, Brocklesby's deep maintenance is due to be completed next year.

Gunners meet SAM

SOLDIERS who shoot down enemy aircraft were given an insight into the RN's new anti-air missile when they visited HMS Westminster.

The frigate is in the closing stages of a major overhaul in Portsmouth Naval Base which has seen her become one of the first ships in the Fleet to receive Sea Ceptor, the new short-range which descripts in the Fleet.

shield against air attack.

The weapon and its supporting radar system will gradually replace the tried-and-tested (but also ageing – a version saw action in the Falklands) Seawolf missiles fitted across the Type 23 frigate flotilla.

In its place, the vertically-launched supersonic Sea Ceptor, which is slightly heavier than its predecessor and has a much greater range – more than 25km (15 miles), two-and-a-half times the distance of Seavelf the distance of Seawolf.

the distance of Seawolf.

The gunners of 16 Regiment
Royal Artillery, based at Thorney
Island – just along the coast from
Portsmouth – currently use the
veteran Rapier missile to provide
their infantry and armoured
comrades with cover on the
battlefield battlefield.

battlefield.
Rapier is on the verge of retirement... in favour of a ground-based version of Sea Ceptor (short for interceptor).
Officers and senior non-commissioned officers from 16 Regiment, led by Lt Col James Mardlin, made the short trip to Portsmouth to hear both from Portsmouth to hear both from the ship's company and from the new missile's developers MBDA about progress with the Surface-to-Air Missile system to date and what the future might hold in store for Ceptor.

We are excited about being

able to work together over the next few years," said Lt Cdr Chris L'Amie, Westminster's Senior Naval Officer.

"The introduction of Ceptor is a real opportunity for both us and 16 Regiment to learn from each other. We will continue to foster a strong working relationship with our closest military neighbours."

His ship will return to the Fleet next year once the fitting of Sea Ceptor, a new medium-range radar and an improved computer system have been completed, among scores of improvements. The new-look Westminster will be the Royal Navy's premier submarine hunter.

Brow wow wow for QE

TWO enormous brows for the Navy's biggest warships have been delivered to Portsmouth Naval Base to allow the ship's company and civilian workers easy access to the carriers.

With HMS Queen Elizabeth and Prince of Wales more than three times the size of their predecessors, the existing walkways between ship and

walkways between snip and shore are no use.
Unique gangways have had to be designed and built instead, courtesy of Dutch specialists Verhoef, as part of a £100m revamp of the harbour and jetties to accommodate the 65,000-tonne ships.

Weighing 12 tonnes each, the brows with telescopic gangways capable of extending 19 metres (60ft) can cope with up to 3,000 people an hour (although the ship's companies are under 700

strong).
One will serve the crew, extending to a reception point level with the flight deck, while the second will reach up to the aircraft lift brow for use by the 500 or so civilian engineers and technicians expected to be working aboard when the carriers are alongside in the naval base undergoing maintenance.

Base staff and sailors will undergo training to use the brows before using them for real for the first time next year when Queen Elizabeth makes her debut in Portsmouth.

■ Gleaner surveys Forth estuary for carrier's maiden voyage, page 14

Tyne's double tsar t

SPEWING thick black smoke as it makes its way up the Channel, this is the Russian warship Minsk – as

seen from HMS Tyne.

The Portsmouth-based patrol ship sailed with the Minsk – a ship sailed with the Minsk – a Ropucha-class landing ship used to move military equipment from Russia's northern ports to its bases in the Mediterranean and Black Sea – for more than 500 miles, from the South West Approaches all the way through

Approaches all the way through to the North Sea.

It's the second time in a month the offshore patrol vessel has monitored the progress of a Russian vessel past the UK.

In August, Tyne accompanied the Minsk's sister ship Alexander Shaheling as it headed in the

Shabalin as it headed in the opposite direction, bound for the Mediterranean.

In the case of the Minsk's passage, Tyne broke off fishery protection enforcement in the North Sea and sailed at top speed for nearly 500 miles to the gateway to the Channel.



sophisticated navigation software and radars to successfully locate the Russian transporter before following the Minsk's progress through one of the world's busiest shipping lanes.

The Ropucha class can carry

ten tanks and nearly 350 troops

– or a cargo of up to 500 tonnes –

17½ knots. They are armed with two twin 57mm guns. "I am incredibly proud of the way our ship's company reacted to this rapid activation – and with the professionalism they showed in this escort duty," said Lt Craig Clark, Tyne's Executive Officer (Second-in-Command).

"Contributing to the UK's maritime security is something the Royal Navy does day in, day out around the world.

"HMS Tyne is an incredibly versatile ship, one which is ideally suited to operating around the UK and in European waters to support our security.

support our security."

Tyne is one of four River-class patrol ships, three – Tyne, Severn and Mersey – conduct fishery protection and other duties around the UK, while HMS Clyde is permanently deployed to the Falkland Islands.

Stonehouse for sale

THE Royal Marines' historic Stonehouse barracks in Plymouth will be sold for redevelopment under plans by Whitehall to rid itself of 13 sites across the UK – and raise nearly

£8m in the process.
Airfields, barracks and the golf course at the former HMS
Dryad will also be sold as part of

MOD's footprint by one third.
Stonehouse is home to 3
Commando Brigade and 30
Commando IX Group – around 750 green berets, sailors and supporting staff.
They will be relected in the

They will be relocated in the Plymouth area; a final decision has not been taken as to where, but Stonehouse itself is not expected to close before 2023.

Baggers in Gulf pass major milestone

CULDROSE fliers have completed more than 1,000 sorties in the punishing heat of the Gulf trying to

root out terrorists and smugglers.
The Sea Kings of 849 Naval Air Squadron are helping international military leaders build up a crucial

untoward sticks out like a sore thumb.

Three Flights (detachments of two
Sea King Mk7 helicopters, plus air and ground crew) from the Cornish squadron take it in turns to spend a few months at a time monitoring seafaring activity in the

Since switching to the Gulf from Afghanistan at the end of 2014, the veteran helicopters – the last Sea Kings in front-line service with the Armed Forces - have completed 1,000 missions, totaling

more than 1,800 hours airborne (that's at least 35 whole weeks – or eight months)
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to act as 'eyes in the skies' of the Invincible-class carriers, spying incoming aerial threats so the Harriers could intercept.

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If the latter is detected the entire machinery of the Combined Maritime Forces - the two-dozen-plus nations committed to keeping the sea lanes of the Gulf, Arabian and Red Seas and Indian Ocean open

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aircraft involved, it's a difficult task.

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'We fly around five hours a day and have trips lasting up to three and a half hours," explained Normandy Flight's

Operations Officer Lt Dan Bassett.
"Being a single-pilot aircraft, the pilot obviously cannot get out of their seat, and have their hands on controls for the entire

That's very taxing considering there is no air conditioning in the aircraft and temperatures on the ground can reach over 50°C plus (normally 30-35°C while

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"The crew have to thoroughly prepare before the longer trips, taking toilet bags, water and food (sweets). We get bag meal for flights over meal times, which usually end up being a little wilted..."

· OCTOBER 2016

More than four years after making her maiden entry to Gibraltar, HMS Daring has once again appeared in the shadow of the Rock.

The Portsmouth-based Type 45 destroyer stopped off in the sunny harbour as she prepares to head east of Suez on maritime security operations.

It was a busy day in the port as Daring met up with sister ship HMS Diamond and RFA Mounts Bay, who were also alongside.

But Gibraltar was not awash with battleship grey for long as Diamond sailed shortly after Daring's arrival, heading off to join an operation in the Mediterranean aimed at countering arms trafficking.
Mounts Bay meanwhile has
been assisting with the removal of potential chemical weapons materials from Libya

"Having worked incredibly hard over the last few days to get ourselves into the battle rhythm required for operations, it was a real reward for me and my ship's company to sail into Gibraltar," said Commander Philip Dennis, Daring's Commanding Officer.

"It was great to see another Type 45 destroyer – HMS Diamond – and RFA Mounts Bay also on brief stops alongside as they continue, like us, to work tirelessly protecting Britain's interests at sea.

"We now look forward to the next stages of our deployment, supporting international partners as they launch strikes against Daesh and ensuring maritime security in some of t world's busiest shipping lanes.

HMS Daring made the most of the short time alongside to take on supplies, set up some sporting fixtures and fulfil the val tradition of running the Rock.

The Governor of Gibraltar, His Excellency Lieutenant General Edward Davis, said:

"As ever, Gibraltar is delighted to see a Royal Navy warship visit the Rock, particularly in the run-up to National Day, and particularly when it's a ship that is a world leader in terms of maritime air defence capability. I wish HMS Daring and its crev every good fortune during their vital mission to the Gulf."

No visit to Gibraltar is complete without the Royal Navy's traditional Rock race, from the dockyard to the top of the Rock of Gibraltar.

Under cover of early morning darkness, the ship's company gathered at the naval base entrance to begin the challenge, spurred on by Leading Physical spurred on by Leadir Trainer Mat Phillips.

Following the twisting, steep, turns of the roads up to the top of the Rock, the sailors and Royal Marines gave it their all to pound the tarmac and complete the Royal Navy rite of passage as the lights of Gibraltar twinkled

Lance Corporal Shaun Reeves, 21, from Liverpool, was the first member of Daring's ship's

company to reach the finish line.

Hot on his heels was 21-yearold Lieutenant Jack Denniss, from Swansea, Daring's Officer Commanding Royal Marines. Lt Denniss chased L/Cpl Reeves to the finish line but was beaten by one second for a time of 25 minutes and 59 seconds.

"It was great to come first out of the ship's company and beat my boss at the same time," said L/Cpl Reeves. "It's just running but it's still fairly hard going with all the twists and steep roads. You don't get much space on board a warship to run unless it's on a treadmill so it was nice to on a treadmill, so it was nice to get the chance to go ashore and do it properly."

Lt Denniss added: "Of course I had to let L/Cpl Reeves come first as a selfless way of boosting my team's morale - or at least that's the story I'm going with. It was a good route and watching the sun rise while racing up the side of the Rock was a sight to

In third place was Able Seaman (Writer) Philip Green with a time of 26 minutes and 4 seconds. Sergeant Dan Silman was fourth (29 minutes 23 seconds) and Lieutenant Commander Ben Kadinopoulos came fifth (29 minutes 37

AB (Writer) Green, 32, from Bournemouth, said: "The Rock race was an emotional experience but it was very satisfying once I had crossed the finish line overlooking the beautiful views of the sunrise over the harbour.

"I'm glad I was the first Royal Navy member of ship's company to finish, I set out to be in the top five as I've been training for it for the last few months so I was well happy to have come third. Everyone did well to finish because it was an incredibly tough course.

On wobbly legs, those who took part enjoyed a much more sedate saunter down to the bottom of the Rock, pausing to admire scenery and take selfies with Gibraltar's famous population of Barbary Apes. Then it was back to the ship to make final preparations for sailing a few hours later.

"One of the main reasons I joined the Navy was to see the world so I was pretty excited about my first port visit with HMS Daring," said AB (Chef) Amy Hanlon, 20, from

"I've never done anything like running the Rock before and I had an amazing time. We've worked really hard since leaving Portsmouth and it was nice to have a short bit of time ashore."

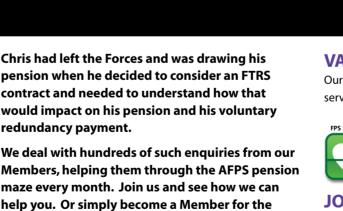
HMS Daring left Gibraltar later the same day to continue her journey towards the Middle East. She sailed from Portsmouth on 2 September for the nine-month mission.

The Type 45 destroyer and her 250-strong crew, including an embarked Royal Marines boarding team and flight from Yeovilton-based 825 Naval Air Squadron, are preparing

for their task to use the ship's sophisticated radar and missile systems to protect US aircraft carriers as they launch strikes against Daesh in Iraq and Syria.

The deployment follows that of her sister ship HMS Defender, which carried out a similar role earlier this year.

"I could not have received a simpler explanation. We need a guardian or at least a nightwatchman with a whistle, like FPS." Chris Henwood, FPS Member



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OINMORE



JDAM good effort from F-35 team

TOP. Bombing.
This is a double ripple.
Two 2,000lb smart bombs
leave the belly of the beast,
an F-35 Lightning II high
above a test range on the
Western Seaboard of the
United States

United States.
The stealth fighter –
whose jump jet version
is flown by Royal Navy
aviators training to
operate from HMS Queen
Elizabeth – has come
through its most intensive through its most intensive and successful month of weapons tests to date.

Over the past four weeks, 30 weapons have been dropped, launched and fired by the F-35 Integrated

fired by the F-35 Integrated Test Force at legendary Edwards Air Force Base in California.

Typically, just a handful of such tests are carried out each month given the complexity of the planning beforehand; the F-35 record to date was a mere three live tests back in November last year.

live tests back in November last year.

But with new software installed on the jet and the Lightning II already being declared operational by the US Air Force (who fly a traditional, non-jump jet version), there's been a surge in firepower testing

surge in firepower testing by the fliers at Edwards. They've been unleashing fire and fury at the Sea Test Range – a patch of the Pacific crammed with instrumentation 50 miles west of Los Angeles – as well as the weapons ranges at China Lake in California and White Sands in New Mexico.

exico. In addition to the Joint Direct Attack Munition (JDAM) 2,000lb bombs, GPS-guided 250-pound small diameter bombs, AIM-120 AMRAAM and AIM-9X Sidewinder air-to-air missiles were released as part of the concerted

as part of the concerted effort "to put steel on target", as Lt Gen Chris Bogdan, executive officer of the F-35 programme, put it. The jump jet version bought by the UK for the RAF and Fleet Air Arm, the F-35B, is due to begin trials with HMS Queen Elizabeth in 2018. Although its pavload is slightly smaller. payload is slightly smaller, the weaponry and software and sensors behind it is largely identical to the other variants.

Picture: Lockheed Martin

WW2 torpedo found in harbour

DREDGING to accommodate HMS Queen Elizabeth in Portsmouth Harbour unearthed

a WW2 torpedo.
Some ferry and rail traffic
was disrupted while divers from Southern Diving Unit 2 moved it to waters off the Isle of Wight where it was safely blown up after a 16-hour operation.



Brock out of dock

EVER wondered what a Hunt-class minehunter looks like out of the water undergoing an overhaul in a massive shed?

Well, thanks to engineers at BAE Systems, here's that particular (and rather unusual) itch scratched.

In the Portsmouth ship hall built to construct the bow sections of Type 45 destroyers (about 400 tonnes heavier, but ten metres shorter) and extended for gigantic segments of carriers HMS Queen Elizabeth and Prince of Wales, HMS Brocklesby receives the most substantial revamp in her 33-year history.

her 33-year history.

She's the latest ship in her class to receive the year-long overhaul which will help extend the life of the Hunts well into the 2030s.

Her sisters received the mid-life upgrade exposed

to the elements, but with the hall now turned into part of BAE's 'Minor War Vessels Centre of

Specialisation', Brocklesby escapes the vagaries of the British weather.

That said, it will still take 190,000 'man hours' – that's the equivalent of one person toiling round the clock for more than 21 years – to carry out all the work required to return the ship to fighting order (some 9,000 maintenance tasks in all).

The biggest change comes in the engineering department; the Deltics which have powered the ship for more than three decades have been hauled out and new Caterpillar power plants (much more fuel efficient) installed.

With new engines comes new propellers, an

With new engines comes new propellers, an improved chilled water plant (it struggles to keep crew and machinery cool in the broiling heat of the Gulf) and improved living quarters and refurbished galley, Brocklesby's deep maintenance is due to be completed next year.

Gunners meet SAM

SOLDIERS who shoot down enemy aircraft were given an insight into the RN's new anti-air missile when they visited HMS Westminster.

The frigate is in the closing stages of a major overhaul in Portsmouth Naval Base which has seen her become one of the first ships in the Fleet to receive Sea Ceptor, the new short-range which descripts in the Fleet.

shield against air attack.

The weapon and its supporting radar system will gradually replace the tried-and-tested (but also ageing – a version saw action in the Falklands) Seawolf missiles fitted across the Type 23 frigate flotilla.

In its place, the vertically-launched supersonic Sea Ceptor, which is slightly heavier than its predecessor and has a much greater range – more than 25km (15 miles), two-and-a-half times the distance of Seavyolf the distance of Seawolf.

the distance of Seawolf.

The gunners of 16 Regiment
Royal Artillery, based at Thorney
Island – just along the coast from
Portsmouth – currently use the
veteran Rapier missile to provide
their infantry and armoured
comrades with cover on the
battlefield battlefield.

battlefield.
Rapier is on the verge of retirement... in favour of a ground-based version of Sea Ceptor (short for interceptor).
Officers and senior non-commissioned officers from 16 Regiment, led by Lt Col James Mardlin, made the short trip to Portsmouth to hear both from Portsmouth to hear both from the ship's company and from the new missile's developers MBDA about progress with the Surface-to-Air Missile system to date and what the future might hold in store for Ceptor.

We are excited about being

able to work together over the next few years," said Lt Cdr Chris L'Amie, Westminster's Senior Naval Officer.

"The introduction of Ceptor is a real opportunity for both us and 16 Regiment to learn from each other. We will continue to foster a strong working relationship with our closest military neighbours."

His ship will return to the Fleet next year once the fitting of Sea Ceptor, a new medium-range radar and an improved computer system have been completed, among scores of improvements. The new-look Westminster will be the Royal Navy's premier submarine hunter.

Brow wow wow for QE

TWO enormous brows for the Navy's biggest warships have been delivered to Portsmouth Naval Base to allow the ship's company and civilian workers easy access to the carriers.

With HMS Queen Elizabeth and Prince of Wales more than three times the size of their predecessors, the existing walkways between ship and

walkways between snip and shore are no use.
Unique gangways have had to be designed and built instead, courtesy of Dutch specialists Verhoef, as part of a £100m revamp of the harbour and jetties to accommodate the 65,000-tonne ships.

Weighing 12 tonnes each, the brows with telescopic gangways capable of extending 19 metres (60ft) can cope with up to 3,000 people an hour (although the ship's companies are under 700 strong).
One will serve the crew,

extending to a reception point level with the flight deck, while the second will reach up to the aircraft lift brow for use by the 500 or so civilian engineers and technicians expected to be working aboard when the carriers are alongside in the naval base undergoing maintenance.

Base staff and sailors will undergo training to use the brows before using them for real for the first time next year when Queen Elizabeth makes her debut in Portsmouth.

■ Gleaner surveys Forth estuary for carrier's maiden voyage, page 14

Syne's double tsar to

SPEWING thick black smoke as it makes its way up the Channel, this is the Russian warship Minsk – as

seen from HMS Tyne.

The Portsmouth-based patrol ship sailed with the Minsk – a ship sailed with the Minsk – a Ropucha-class landing ship used to move military equipment from Russia's northern ports to its bases in the Mediterranean and Black Sea – for more than 500 miles, from the South West Approaches all the way through

Approaches all the way through to the North Sea.

It's the second time in a month the offshore patrol vessel has monitored the progress of a Russian vessel past the UK.

In August, Tyne accompanied the Minsk's sister ship Alexander Shaheling as it headed in the

Shabalin as it headed in the opposite direction, bound for the Mediterranean.

In the case of the Minsk's passage, Tyne broke off fishery protection enforcement in the North Sea and sailed at top speed for nearly 500 miles to the gateway to the Channel.



sophisticated navigation software and radars to successfully locate the Russian transporter before following the Minsk's progress through one of the world's busiest shipping lanes.

The Ropucha class can carry

ten tanks and nearly 350 troops

– or a cargo of up to 500 tonnes –

17½ knots. They are armed with two twin 57mm guns. "I am incredibly proud of the way our ship's company reacted to this rapid activation – and with the professionalism they showed in this escort duty," said Lt Craig Clark, Tyne's Executive Officer (Second-in-Command).

"Contributing to the UK's maritime security is something the Royal Navy does day in, day out around the world.

"HMS Tyne is an incredibly versatile ship, one which is ideally suited to operating around the UK and in European waters to support our security.

support our security."

Tyne is one of four River-class patrol ships, three – Tyne, Severn and Mersey – conduct fishery protection and other duties around the UK, while HMS Clyde is permanently deployed to the Falkland Islands.

Stonehouse for sale

THE Royal Marines' historic Stonehouse barracks in Plymouth will be sold for redevelopment under plans by Whitehall to rid itself of 13 sites across the UK – and raise nearly

£8m in the process.
Airfields, barracks and the golf course at the former HMS
Dryad will also be sold as part of

MOD's footprint by one third.
Stonehouse is home to 3
Commando Brigade and 30
Commando IX Group – around 750 green berets, sailors and supporting staff.
They will be relected in the

They will be relocated in the Plymouth area; a final decision has not been taken as to where, but Stonehouse itself is not expected to close before 2023.

Baggers in Gulf pass major milestone

CULDROSE fliers have completed more than 1,000 sorties in the punishing heat of the Gulf trying to

root out terrorists and smugglers.
The Sea Kings of 849 Naval Air Squadron are helping international military leaders build up a crucial

untoward sticks out like a sore thumb.

Three Flights (detachments of two
Sea King Mk7 helicopters, plus air and ground crew) from the Cornish squadron take it in turns to spend a few months at a time monitoring seafaring activity in the

Since switching to the Gulf from Afghanistan at the end of 2014, the veteran helicopters – the last Sea Kings in front-line service with the Armed Forces - have completed 1,000 missions, totaling

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But in their current incarnation, their radar is equally adept at tracking ground movements – a feature used to effect against Saddam Hussein's armour outside Basra in 2003 and for five years over Afghanistan tracking insurgents and

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· OCTOBER 2016 www.navvnews.co.uk HMS Scimitar shepherds HMS Daring out of Gibraltar as Daring out of Gibraital as the destroyer begins her first deployment in two and a half

years.
After a major overhaul following her exertions on a round-the-world tour in 2012-13 (including helping thousands of Filipinos in the wake of Typhoon Haiyan), D32 went through an extensive period of training... ... which continued on the 1,000-mile journey from Portsmouth to Gib as FOST staff made sure the 200 men and women aboard Daring were ready for the exertions of a nine-month stint in the Gulf.

deployment.
"If it wasn't for the training we receive, we wouldn't have been able to make such a difference to the communities in the Philippines left in ruins by the typhoon," she said.

"I'd never seen anything like the senes I saw." There should be no repeat of Haiyan

There should be no repeat of Haiyan – hopefully – on this tour of duty as Daring is dispatched east of Suez to support ongoing air strikes against Daesh forces launched from the decks of Allied carriers, and support the wider security effort in the Indian Ocean region (which HMS Portand is also engaged with – see page 4).

For both her maiden and third deployments, Britain's first Type 45 destroyer made the Rock her first port of call, briefly linking up with her sister ship HMS Diamond and RFA Mounts Bay, which were also berthed near The Tower.

No visit to Gibraltar is complete

without the traditional Rock race, from the dockyard to the top of the Rock of Gibraltar.

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Following the twisting, steep, turns of the roads up to the top of the mountain, the sailors and Royal Marines gave it their all to pound the tarmac and complete the Royal Navy rite of passage as the lights of Gibraltar twinkled below.
First to the top of the 1,250ft peak was 21-year-old L/Cpl Shaun Reeves, a member of the destroyer's Royal Marines detachment.
He posted a time of 25m 58s... one second ahead of his boss Lt Jack Denniss (who claimed he let his subordinate win for the sake of team morale...).
"It was great to come first

out of the ship's company and beat my boss at the same time," said L/Cpl Reeves. "It's just running but it's still fairly hard going with all the twists and steep roads.

"You don't get much space on board a warship to run unless it's on a treadmill, so it was nice to get the chance to go ashore and do it properly."

Lt Denniss added: "Watching the sun rise while racing up the side of the Rock was a sight to behold."
Having marched, well run, to the top of the hill, in fine Duke of York fashion, they marched back down again (on slightly wobbly legs), pausing to admire the scenery and take selfies with Gibraltar's famous population of Barbary Apes.

Then it was back to the ship to make final preparations for sailing a few hours later.

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"I've never done anything like running the Rock before and I had an amazing time. We've worked really hard since leaving Portsmouth and it was nice to have a short bit of time schore."

For CO Cdr Philip Dennis the brief pit-stop in Gib was a welcome break

after a some hard work.
"Daring has been through intense training to be in a position to take on this deployment and I am proud of my ship's company for all their hard work in getting to this state of readiness,"

he said.

"We are sailing to support of an important task and we take up the reins of this mission from a host of Royal Navy ships which have gone before us. We look forward to following on from their hard work and success."

Picture: PO(Phot) Ray Jones, FRPU East

Deployment No.3 for D32

"I could not have received a simpler explanation. We need a guardian or at least a nightwatchman with a whistle, like FPS."





Chris had left the Forces and was drawing his pension when he decided to consider an FTRS contract and needed to understand how that would impact on his pension and his voluntary redundancy payment.

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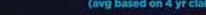
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The Forth Dimension

MEET the newest member of the Naval Family.

For the first time the waters of the Clyde lap the 90-metre hull of Her Majesty's Ship Forth hull of Her Majesty's Ship Forth after a delicate operation to roll her out of a construction hall, transfer her to a special barge which ferried her 1¾-mile before 'sinking' – allowing the patrol ship to simply float off.

Just shy of two years since steel was cut on the first of five planned new vessels (to date three have been ordered: Forth, Medway and Trent), engineers at

Medway and Trent), engineers at BAE Systems' shipyard at Govan on the Clyde had completed their work on Forth, they handed her over to colleagues at Scotstoun, just downstream, to complete the fitting out process ready to hand the ship over to the Royal Navy in 2017.

M 2017.

A 160-wheeled flat bed low-loader, which is operated by remote control, gently moved Forth from the shed where she was built and on to a special barge which then ferried the duck out of water at a mere half a mile per hour.

out of water at a fifere fian a fifile per hour.

The patrol ship, which displaces 1,800 tonnes – the equivalent of 120 London buses – was then lowered into the water, with the barge beneath it, for fitting out at BAE's Scotstoun yard, all watched by Rachel Johnstone-Burt, Forth's sponsor and the wife of Vice Admiral Tony Johnstone-Burt CB OBE, currently Master of the Household to the Queen.

Also watching was the head of BAE's Naval Ships division, Iain Stevenson. "Forth is the first complex warship to benefit

first complex warship to benefit from the new technologies and methods that we are introducing to further bolster our ability to be the best supplier to the Royal Navy.
"Forth has already benefitted

from a safer and more efficient



Displacement: 1,800 tonnes Length: 90 metres Beam: 131/2 metres Max Speed: 24 knots
Range: 5,500 nautical miles
Endurance: 35 days
Ship's Company: 58
Extra beds for Embarked Force: 50
Helicopter: Wildcat HMA1/
Merlin Mk2 Armament: 1 x 30mm Automatic Small Calibre Gun,
Boats: 2 x Pacific 24 Other facilities: 16 tonne crane for self loading 2 x abeam replenishment

build process that enabled much of the work to take place under cover, and as a result she left our Govan facility at a much higher rate of completion."

The Forth story begins back in 2013, when a decision was made.

2013, when a decision was made to build replacements for the first generation River-class ships (Tyne, Severn and Mersey), then

(Tyne, Severn and Mersey), then ten years old.

Rather than design a new class of ships from scratch, the RN decided to fall back on the well-proven River-class family, using the Brazilian Navy's three Amazonas – built in Pompey by BAE – as the blueprint (they were souped-up Rivers).

And thus, with some minor tweaks and changes, was born the River-class Batch 2. They mark a big step up from their Batch 1 predecessors – even the enhanced

HMS Clyde.
So what do you get for your £116m (the cost per ship, plus spares and support)?

Well, you get a large flight deck capable of carrying a Merlin (although there is no hangar), and an air search radar will greatly increase the ship's surveillance range. Self-defence is provided the 30mm automatic and

by the 30mm automatic and crew-operated miniguns.

It's in the accommodation area where the big change comes; aside from the 60 bunks for the ship's company, there's a separate mess for up to 50 embarked forces (helicopter flight, RM detachment, boarding teams). There's also a dedicated operations room... and room for operations room... and room for operations (aka sickbay).
With a 16-tonne crane Forth can

move heavy stores or equipment without any support and routine operations are supported by two Pacific 24 seaboats.

For sustained operations there are two stations for replenishment

And all of this is crammed into a vessel just ten metres longer and a mere 200 tonnes heavier

than the first-generation Rivers.
So that's what Forth (and Medway and Trent) have got.
What will they do?
Well, as they're offshore patrol vessels (you guessed it), they'll patrol offshore, like their predecessors as mostly fishery. predecessors; so mostly fishery protection, but also act as the RN's principal eyes and ears in home waters on a daily basis... as well as doing some generic flag flying for the Senior Service in

white Ensign.

The crews also have a key role in maritime security, liaising with Border Force and other agencies to counter illegal activity and, most critically, supporting routine national security tasking and training with Special Forces

in support of the UK's Marine Counter-Terrorism operation.

In recent years, the original Rivers have broken the chains binding them with the mother country and sailed to the Caribbean for counter-drugs/ disaster relief deployments.

Their successors will be expected to perform these same

Their successors will be expected to perform these same 'low-risk' deployments, the rationale being that they free up destroyers and frigates for operations in more dangerous locations around the globe.

"The Batch 1 Rivers have proved their worth as capable, reliable and versatile ships which enjoy exceptional levels of availability, but HMS Forth

and her sister ships will offer even more," said Cdr Will Peters, Commander of the Fishery Protection Squadron and currently in charge of HMS Mersey in the Mediterranean. "As well as the enhanced

"As well as the enhanced surveillance capability provided by a new state of the art radar, the addition of a flight deck and increased accommodation capacity will allow these ships to conduct a wider range of missions."
When these spaces aren't being

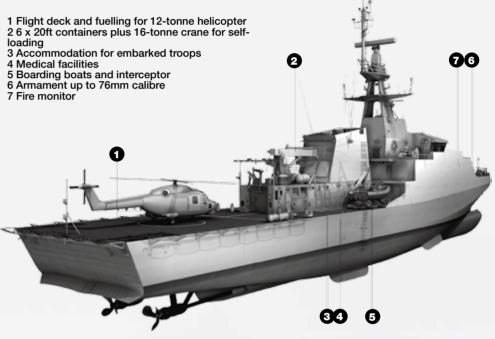
used by embarked forces, they'll be home to trainees getting invaluable at-sea experience.

In the longer term, the extra space and mission bays built into

Forth and her sisters allows for the potential use of unmanned systems.

Some of Forth's ship's company have already been nominated and are getting ready to bring her under the White Ensign next year. They have about 12 months to get to know their new ship and complete trials and training before Forth is declared operational in the first half of 2018.

Medway and Trent are both at various stages in the construction process with the sisters due to be ready for front-line duties from mid-2019. As for ships four and five – not yet ordered – one is intended to replace HMS Clyde in the South Atlantic.







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Reggattas des Grises

STREAKING white and red vapour trails over St Mary's Anchorage – and over HMS sutherland – the Red Arrows bring the curtain down on the inaugural Islands'

Regatta.

The frigate was invited to be the RN's presence in the Isles of Scilly for the three-day celebration

The frigate was invited to be the RN's presence in the Isles of Scilly for the three-day celebration

The frigate was invited to be the RN's presence in the Isles of Scilly for the three-day celebration

of island life, gig racing and sailing – one of several high-profile end-of-summer maritime events to enjoy a sizeable RN presence.

After using her saluting guns to start the 'Round the Island' race (the island being St Mary's), Sutherland invited local dignitaries and VIPs aboard for a reception and demonstration of what the ship and her crew can do.

A heavy Atlantic swell on the second day of the event in the exposed anchorage prevented any boat transfers (several abortive attempts were made) to either bring visitors aboard or ferry sailors ashore for a planned Ceremonial Sunset.

But the waters were rather more settled for the closing day, allowing the 150 people who'd requested tickets for a guided tour to be shipped aboard for a look around the weapons system hangar and Merlin helicopter, sick bay and forecastle where seaman specialists explained their

hangar and werthin reincopter, sick bay and role caste where scannar specialists explaints trade.

The regatta was capped by Sutherland providing the backdrop for a performance by the RAF's legendary display team.

And talking of the Red Arrows, regattas and things battleship grey... 125 miles along the south coast and about a mile from the mouth of the Dart, HMS Ledbury dropped anchor to act as guardship for the Dartmouth Regatta (unlike the Isles of Scilly, this one is in its 172nd incarnation). And like proceedings in St Mary's, there's the mix of the serious (yacht, dinghy and rowing races, plus a road race ashore), as well as the more light-hearted (barrel rolling and the waiter and waitress race – carry a drink on a tray as quickly as possible without spilling it).

The minehunter's crew put teams in for some of the challenges (triumphant in the barrel roll, less so in the rowing) when not hosting a succession of visitors as the ship anchored off Town Quay. Some 360 members of the public came aboard over the weekend for a look around. Even more impressively, the sailors hosted 90 guests – that's twice the size of the ship's company on a vessel with very little in the way of space – for a reception and capability demonstration.

With their ship having recently emerged from a major refit in her native Portsmouth, Ledbury's crew were keen to show off the veteran Hunt-class vessel.

"It was thrilling to be front and centre on the river, moored in a natural amphitheatre," said CO Lt Cdr fom Trent. "For me, returning to the Dart in command of this fine ship a few years after leaving Britannia Royal Naval College is such a proud moment.

"My team worked hard and played hard throughout the visit. With their exemplary conduct and enthusiasm they were the perfect representatives of the Royal Navy."

Ledbury sailed straight from the Dart into being put through her paces on Operational Sea Training before conducting patrols around the UK.

Popular though these events were, they didn't draw in 350,000 people, unlike t

leaving the ground.

Students helped to bring P2000 HMS Explorer up the coast from Hull, then manned the Gazelle.

manned the Gazelle.

And reservists from HMS Calliope, just down the coast in Gateshead, set up a recruiting stand and were active ambassadors for the Senior Service throughout the 'naval village'.

Their efforts helped drum up 30 potential spare-time sailors, while the local careers office proved nearly as successful with its recruiting efforts – more than two dozen genuine candidates for the Armed Forces.

A diving tank is always popular and Northern Diving Group's water-filled glass box provided entertainment throughout.

"I can still hear the squeals of delight from splashed down children. It's amazing the joy a little water splashed around can bring," said WO1 Terry Miller, from HMS Calliope.

Those who didn't fancy getting soaked could watch the division of the said of

from HMS Calliope.

Those who didn't fancy getting soaked could watch the divers show off their bomb disposal skills and share their advice and guidance with members of the public considering a diving career.

A display of survival equipment also drew the crowds – thanks chiefly to the ability to don the kit, which always works with youngsters.

Other young people were providing the entertainment: cadet units from Ashington/Whitley Bay and Fenham performed music, drill and hornpipe dancing.

Grimsby's sailors had to cope with 150 visitors flowing through her passageways every hour during the three days she was open to the public – and continued giving tours when not, this time to cadet groups and members of the RNR.

Her gangways were closed on the fourth day of the festival for she, Tyne and Explorer acted as guardships for the 'parade of sail' as the tall ships left British shores for Gothenburg in Sweden.

The line of 19 sailing vessels – with Tyne and Grimsby at the front and Explorer at the rear of the line – stretched for more than six miles along the coast, watched by an estimated 60,000

"As well as being a hugely popular spectacle, the event also allowed the warships to hone their skills in tactical communication as they led the parade out of Blyth," explained Tyne's navigator Lt

Skills in factical communication as they led the parade out of Blyth," explained Tyne's navigator Lt Cdr Mike Rydiard.

With the elegance of the parade over, the sailing ships lined up on the start line – the passage to Sweden is actually a 500-nautical-mile race, with the first vessels arriving in Gothenburg barely two days later (fittingly it was the Swedish 107-year-old schooner Vega Gamleby).

Tyne and Grimsby took up position at the pivot point of the start line, while Explorer then took up position to indicate the 'No Go' Zone to make sure none of the ship's had an unfair advantage.

With the race director abourd Tyne, it was that spin's into to signal the start of the race, which she

With the race director aboard Tyne, it was that ship's job to signal the start of the race, which she did with several blasts on her siren.

"The whole day was fantastic," said Tyne's Executive Officer Lt Craig Clark, who took part in the

2005 Tall Ships Race.

"It was a real privilege to be on the other side and lead the parade with Tyne representing the Royal Navy. It was a once-in-a-lifetime experience which I am very fortunate to have been a part















PHOTOGRAPHIC MEMORIES

IN A MONTH when we remember the 100th anniversary of small, fast coastal boats and salute their accomplishments (see page 20), here's a brutal reminder of what they are

capable of - courtesy of the Germans.

Our roll back through time with the help of the Imperial War Museum's magnificent

photographic archive takes us to Dover in the autumn of 1916.

From the outset of war, the Kentish port was the focal point of an ever-growing naval force with a dazzling assortment of vessels, all assembled under the banner of the Dover Potrol.

Patrol.

This was a place for small ships – no dreadnoughts here, nor glamour: monitors, destroyers, armed trawlers and drifters (like the ones pictured right in the shadow of Dover Castle), paddle minesweepers, armed yachts, motor launches and coastal motor boats.

Their goal: to safeguard the crossing of Allied vessels ferrying men and materiel from England to France; and, above all, to prevent the breakout of German warships and submarines into the Channel – and beyond – where they would attack Britain's vital sea

where they would attack Britain's vital sea

Fundamental to this effort was the Dover

Barrage – a (supposedly) impenetrable barrier of mines and steel netting between Britain and France which would trap U-boats.

And it did. Occasionally. But British mines were less than effective. And the steel net was far from continuous. After a year's hiatus from attempting to break through the barrage, IL-boats began to slip through regularly from U-boats began to slip through regularly from the spring of 1916 – some running the gauntlet on the surface, others evading the net below.

Above the waves, the forces at the disposal

Above the waves, the forces at the disposal of Reginald Bacon – one of the founding fathers of the Silent Service, first commanding officer of HMS Dreadnought, and now in charge of the Dover Patrol – were inadequate. For the area of sea Bacon was expected to dominate he simply didn't have enough vessels – destroyers especially. He did, however, possess good intelligence. On October 26, air reconnaissance reported lively activity around Ostend – in German hands – with armed barges in the canals. trains carrying troops barges in the canals, trains carrying troops and more destroyers than normal in port. If that suggested an imminent raid, Bacon

took no special measures; guarding the eastern gateway to the Dover Strait over the night of October 26-27 was an aged destroyer, HMS Flirt, and a few drifters – armed with a

Speeding west down the Channel coast were five groups of German destroyers, 23

warships in all, intent on raising havoc. The commander of the Flanders Flotilla, Ludwig von Schröder, had recently been given 20 new torpedo boats. He intended to make good use

of them.

They ran into the drifters covering the antisubmarine nets first – and opened fire, which drew the attention of the Flirt. The destroyer was confused when the Germans responded in English to its challenges. Convinced the drifters were the victim of U-boat attack, she

launched a boat to rescue survivors.

The men in it would be the only Flirts to survive the night, for the Germans now blasted the sitting duck out of the water, before dispatching half a dozen drifters, and the trawler/wireless ship H E Straud.

The chaos east of Dover had roused Bacon,

who ordered six destroyers to intercept the

HMS Nubian ran headlong into a German half-flotilla, made the same mistake as Flirt in confusing enemy ships for friendlies and was subjected to heavy fire as a result. Her response? To ram the last vessel in the enemy .. except that a German torpedo blew off

The remaining British destroyers barely fared any better. HMS Amazon suffered repeated hits which knocked out two of her boilers. The transporter HMS Queen was first boarded, then sunk by the Germans, while HMS Mohawk took several hits as she ran into a half flotilla of enemy destroyers scurrying back to base.

By first light on the twenty-seventh, one destroyer and six drifters had been lost, three destroyers damaged and 45 British sailors were dead, while another ten were taken

were dead, while another ten were taken prisoner by the Germans who had suffered damage to a solitary destroyer.

Bacon was remarkably sanguine about what became known as the Battle of Dover Strait, dismissing the Germans' hit-and-run tactics. "Anyone can run round a corner, throw a stone and then make off," he wrote – although he did acknowledge that flush with success the did acknowledge that, flush with success, the enemy would be back.
So would Nubian. Beached under Dover's

So would Nubian. Beached under Dover's famous white cliffs and eventually towed into port (after weathering a couple of storms), her mostly intact midships and stern were attached to the bow of HMS Zulu, which lost her stern to a mine, and HMS Zubian was born.

■ This photograph (Q 18227) is one of more than ten million held by the Imperial War Museum. They can be viewed or purchased at www.iwm.org.uk/collections/photographs, or by calling 0207 416 5333.

by calling 0207 416 5333.









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BUT when you're honouring great Antarctic adventurers, a spot of

rain isn't going to stop you.
Sailors and Royal Marines from
HMS Protector braved the cold, wet conditions in the southern Chilean port city of Punta Arenas as both nations celebrated the achievements of a skilful and determined tug captain exactly a century earlier.

Captain Luis Pardo is something of a national hero in his native land, hailed as sational nero in his hatter land, halled as the saviour of the majority of Sir Ernest Shackleton's trapped party of explorers from the ill-fated Imperial Trans-Antarctic Expedition of 1914-16.

Following the loss of their ship Endurance in the ice of the Weddell

Sea, all 28 men reached Cape Valentine on Elephant Island after an ordeal on

Realising there was no chance of rescue. Shackleton and five of his men set sail for South Georgia in the modified open lifeboat James Caird.

The perilous 800-mile voyage across mountainous seas took them 16 days. When they arrived Shackleton took two men on a 36-hour trek across unmapped mountain ranges to the small whaling station at Stromness on the northern side of the island.

And that's where some accounts of the epic journey end. The hard work done, everything else was a formality.

Except it wasn't.

It would take four months and three failed attempts before an appeal to the Chilean government, which offered the use of a small navy tug, the Yelcho, commanded by Capt Pardo.

The successful rescue of all 22 stranded men saw Pardo receive a hero's

welcome, promoted to Pilot 1st class and given several civilian medals and naval

Pardo Ridge, the highest point on Elephant Island, was named after him, and a cape on the northern tip of the island was named Yelcho, while the bow of the tug herself was preserved and is on display at a Chilean Naval base at Puerto Williams. A bust of Captain Pardo rests at the site of the Endurance crew's camp on Elephant Island.

One hundred years later and Protector's crew joined platoons from the Chilean Navy and marines for a parade through the heart of rainy Punta Arenas (summer is the dry season – row're only likely to get year one in every you're only likely to get wet one in every three days, rather than every other day...) watched by the Commander-in-Chief of the Chilean Navy, Admiral Enrique Larrañaga Martin, and members of the

public. PO(AWW) Ollie Colman, spent weeks preparing Protector's men and women for the parade, said: "It was a challenge not knowing what to expect from the parade and slowing the marching pace down to keep everyone in step with our hosts was tricky, but in pretty cold and wet conditions the crew managed to put on a great show."

During their visit, Royal Navy personnel saw historical displays

produced by the Scott Polar Research Institute and the local Naval Museum.

Protector hosted a number of dignitaries, including the British Ambassador to Chile, who were entertained by drummers from the Royal

Marines Band.
Protector's Commanding Officer
Capt Angus Essenhigh said: "Protector
was proud to represent the UK and

support Chile's centenary celebrations of the rescue of Sir Ernest Shackleton's expedition by Captain Pardo and the crew of the Yelcho.

"The heroic efforts of Captain Pardo

and his men undoubtedly saved the lives of 22 members of Shackleton's expedition and were vital in preventing

Protector left Devonport in October last year and will shortly depart the relative warmth of South America and

relative warmth of South America and head south to begin her first Antarctic work period of the 2016-17 season.

In the coming months the ship will sail to some of the most remote and inhospitable regions of the planet to provide support to the Foreign and Commonwealth Office, conduct hydrographic survey work as well as delivering vital supplies to the British Antarctic Survey bases on the ice.

JEF bridges gap left by Cougar

ARRIVING off the Albanian coast about the time you read this are Britain's two leading warships, ready to begin the first major amphibious exercise of the

autumn.
Assault ship HMS Bulwark and UK flagship/
helicopter carrier HMS Ocean head the first run-out

helicopter carrier HMS Ocean head the first run-out of the new Joint Expeditionary Force (Maritime) – aka JEF(M) (pronounced jeff'em) – successor to Cougar, which has been running since 2011.

Cougar was an amphibious deployment run through the autumn months, led by Ocean and Bulwark (in its 2015 incarnation), working with Allies and involving superal set prices experience.

several set-piece exercises....
...Not to be confused with JEF(M), which is an amphibious deployment run through the autumn months, led by Ocean and Bulwark, working with Allies

months, led by Ocean and Bulwark, working with Allies and involving several set-piece exercises.

Actually, there are some distinct differences with the 2016 variant; last year the emphasis was on cooperation with the French (Corsican Lion) and NATO (culminating in a large-scale exercise in Portugal).

This time around, Albania and the Adriatic are the initial focal points for the task group – the ever-popular Albanian Lion kicks things off – before the emphasis shifts east of Suez as far as the Gulf.

Supporting the two capital ships will be landing ship RFA Mounts Bay and military ro-ro ferry MV Eddystone Point.

ship RFA Mounts Bay and military ro-ro ferry MV Eddystone Point.

Over the course of the deployment, British, American and French ships will take their place in the task group, while an air group of Royal Navy Merlins (CHF green), Army Apache gunships and RAF Chinooks – based on HMS Ocean – provides the aerial firepower and support to the lead Commando group, 42 from Bickleigh.

Spread across the task group are 750 Royal Marines, soldiers, RAF personnel and civilians and officers from a range of nations, landing and raiding craft, Viking armoured vehicles, trucks, tankers – basically everything needed to support a landing strike force.

All their actions will be choreographed by the Commander Amphibious Task Group, Cdre Andrew Burns, and his staff aboard HMS Bulwark.

"Having such a wide array of amphibious shipping, and a fill comband of the strength of the strengt

"Having such a wide array of amphibious shipping, and a fully embarked commando group, provides the government with numerous options in a dangerous world," said Capt Theo Hogg RM.

"As we have always done, the Royal Marines and

Royal Navy are standing by to do what is required.'



WATCHED from the ship's Wildcat helicopter, Royal Marines from HMS Diamond scramble up the side of a merchant ship off the Libyan coast – their first act in enforcing a UN ruling.

The destroyer has been dispatched to the Med to support Operation Sophia, the international mission responding to the migrant crisis in the region and Libya in particular.

There are two strands to Sophia – the highly-publicised rescue of migrants trying to cross from North Africa to southern Europe on overcrowded and unsafe craft; and the much-less-publicised prevention of the flow of illegal arms to Libya by sea.

The latter was authorised over the summer by UN Security Council Resolution 2292.

Working with other warships in the central

Mediterranean, Diamond's mission is to build an understanding of trade patterns in the region and board merchant ships to validate their documentation and verify their cargo contains no illegal weapons – searches which can take many hours. No arms were found in the search above.

take many hours. No arms were found in the search above.

The final practice run for the ten Royal Marines (the green team) and 15 sailors (blue) in the boarding party was to use HMS Enterprise as an example.

"Diamond's deployment on this mission demonstrates just how versatile the Type 45 is," explained Commanding Officer Cdr Marcus Hember.

"We are able to monitor the airspace and situation over the entire Libyan coast, whilst at the same time conducting boarding operations to stop the flow of illegal arms into the country."

New head of carrier task group

THERE'S a new face directing the future course of RN carrier operations with Cdre Andy Betton taking the reins of the battle staff in Portsmouth. He takes over from Cdre Jerry Kyd –

who has his hands full over the next 18 months or so as Commanding Officer of HMS Queen Elizabeth.

It's the task of the staff, based in Victory Building in Portsmouth Naval Base, to look at the big picture of returning to fast jet carrier operations, plus the work of the wider air group – Merlins, Wildcats, possibly Chinooks and Apaches – and the rest of the carrier task force (destroyer, frigate, hunter-killer submarine, tanker) when Queen Elizabeth sails on her maiden deployment planned for 2021.

A significant part of the preparation for that and future missions is the close working relationship established with the US Navy and Marine Corps – both of whom have decades of experience in 'big deck ops' and operate the F-35 Lightning II, like the RN and RAF.

The Carrier Strike Group, which began life in the spring of 2015 and has now grown to 22 men and women, will work with their US counterparts will work with their US counterparts to forge an organisation capable of commanding a naval task group around the world in operations ranging from full-on conflict to providing humanitarian aid and disaster relief.

"It is an exciting challenge and one that I am greatly looking forward to," said Cdre Betton.
"Cdre Jerry has done a sterling job in

what was a mammoth task to create the UK Carrier Strike Group from a blank piece of paper.

'I now aim to ensure that these foundations are built upon and that my staff are ready to conduct operations at the same time as the White Ensign is hoisted on HMS Queen Elizabeth in

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LITTLE, meet large.
The smallest vessel in the Royal Navy sails past the largest in Rosyth dockyard as tiny launch HM Survey Motor Launch Gleaner paves the way for the maiden voyage of HMS Queen Elizabeth.

the way for the maiden voyage of HMS Queen Elizabeth.

Nineteen times longer, 15 times wider and a staggering 3,000 times greater displacement, the new carrier dwarfs the small survey craft as she crosses the huge inner basin at Rosyth Dockyard on the Forth, where Queen Elizabeth is in the final stages of completion.

The future flagship – the largest vessel ever to fly the White Ensign – is due to begin trials in the North Sea next spring ahead of her debut in her home base of Portsmouth.

But with data on the Forth estuary 60 years old, Gleaner and a specialist team of military surveyors were dispatched to Scotland to gather information on the tides, river bed and the three crossings – one rail, two road – to ensure the carrier's first departure passes without a hitch.

HMS Queen Elizabeth has already been fitted with a special main mast which can be lowered to allow the ship to safely pass beneath the bridges.

But leaving nothing to chance, Army surveyors from 42 Engineer Regiment (Geographic) from RAF Wyton in Cambridgeshire used the latest theodolites to measure the bridge heights, while Gleaner's crew did the same using a new laser scanner.

Beneath the surface, Gleaner's sonar looked down at the main channel into Rosyth dockyard which will need dredging before the carrier sails, and scanned the inner basin itself – 11.8 metres deep and about 32 times the size of the pitch at Wembley.

Despite the high-tech equipment crammed

and scanned the inner basin itself – 11.8 metres deep and about 32 times the size of the pitch at Wembley.

Despite the high-tech equipment crammed into Gleaner's tiny 15-metre hull, it's still taken the boat several months to gather the information needed – not least because the new Forth Road Bridge, due to open around the same time as the carrier sails, has affected the flow of the Forth and silt accumulating in the shipping channels.

"The use of modern multibeam sonar and precise satellite positioning should make the survey straightforward, but the environment of an estuary rarely makes it that way," said the launch's Commanding Officer Lt Marc Taylor.

"Still, we've finished the job and shown how the Royal Navy's smallest ship can provide a vital service to its largest."

Queen Elizabeth's first Commanding Officer Capt Jerry Kyd took the helm of Gleaner for some of the work inside the basin to see the accuracy of the data being collected for himself.

"The excellent work carried out by

"The excellent work carried out by Gleaner over the past few months is hugely important to me as Queen Elizabeth's captain," said Capt

Elizabeth's captain," said Capt Kyd.

"There's an absolute need to understand the hydrographical issues that will impact on the safe navigation of the carrier when we sail from Rosyth next spring."

The future flagship will deliver a punch with force previously unknown in any Royal Navy surface ship – she'll be the UK's ultimate 'big stick'.

But there are advantages in being small.
You can visit ports and places off limits to larger vessels in the RN.
Like Basel.

Yes, Basel. Or Basle. Or Bâle.
That's Basel. 800ft above sea level. As the crow flies, 335 miles from the sea. A couple of miles inside Switzerland. Which doesn't have a Navy (although its Army does patrol the lakes in small craft).

small craft).

Gleaner became the only commissioned RN vessel to visit the land of yodelling, banks and Toblerone back in the summer of 1988 when she completed the 460-mile odyssey up the Rhine.

But beyond a curt entry on Gleaner's Wikipedia page – and we know 110 per cent of the information on the internet is correct... – there are few actual physical reminders of the visit (we did find a cutting from NN but, remarkably, no photographs).

photographs).

As a result, the visit has not so much earned legendary status, more mythical, dare we say

photographs).

As a result, the visit has not so much earned legendary status, more mythical, dare we say even apocryphal.

So Lt Taylor was delighted when the CO at the time of the Swiss visit – the now retired Cdr Trevor Horne – unearthed a pewter plate (inset) presented in July 1988 by those in charge of safe navigation of the Rhine.

The item of tableware takes pride of place aboard the Plymouth-based launch, having been formally presented to Gleaner by the Rev Andrew Allcock, Chaplain to the Hydrographic and Meteorological Squadron, as the boat took a break from surveying the approaches to the port at St Helier in Jersey.

"She may be small, but the whole ship's company is very proud of her tremendous contributions to both the history and folklore of the Royal Navy," said Lt Taylor.

"Many times I've heard people voice their doubts about the Switzerland story but here is solid proof of that achievement.

"Given that next year will be Gleaner's last in commission – she is due to be replaced in early 2018 – it was poignant that this symbol of one of her great adventures was returned."

Back in 1988, Gleaner was based in Portsmouth. It took her seven days to reach the Swiss city for a river festival, having passed under 45 bridges during her lengthy transit.

With plate handover duties done, Rev Allcock spent the day at sea, conducting a church service at anchor off St Brelade's Bay.

Having thoroughly scanned the waters around Rosyth, the boat has switched her attention to the approaches to St Helier to improve the quality of existing charts – most of which are based on 50-year-old data – using her state of the art multibeam sonar. That, combined with precise GPS navigation and motion sensors, has created the most accurate depiction of the seabed off Jersey.

"The images obtained from the approaches to St Helier show the sunken rock beds amongst fine sand with remarkable resolution," Lt Taylor explained. "Any discrepancies with the chart

the sunken rock beds amongst fine sand with remarkable resolution," Lt Taylor explained. "Any discrepancies with the chart that are considered a danger to navigation are reported to the UK Hydrographic Office where they will be published as updates to the existing charts." As well as heavy civilian traffic such as Channel Island ferries, the waters are also used extensively for navigation training by the Royal Navy.

Navy.

The large tidal range, strong tidal streams and numerous passages between rocky outcrops make it a perfect training area.



● The captain of the RN's largest vessel, Queen Elizabeth's Capt Jerry Kyd, manoeuvres the smallest in Rosyth's inner basin, observed by Gleaner's CO Lt Marc Taylor... who is pictured below receiving a commemorative plate celebrating his launch's near-mythical visit to Basel in 1988, a memento feared lost to time







Family mourn pioneer Peggy

Chief Officer Margaret Isabel Cooper

CHIEF Officer Margaret Cooper proudly wears her naval uniform during her career in India.

Her military service was one of a number of highlights of her career, with Peggy passing away just two months after celebrating her 100th birthday.

In 1941 Peggy served with the Women's Army Corps

In 1941 Peggy served with the Women's Army Corps (India) at the military headquarters in Quetta.

She was commissioned in July 1942 and the following year was promoted to assistant technical recruiting officer in Bombay, where she was responsible for the recruitment of women for all three Services.

In September 1943 she became the Regional Commander, in charge of women employed in naval offices in India. Her rank was Lt Col, later known as Chief Officer and deputy director of the Women's Royal Indian Navy (WRIN)

She was responsible for the organisation of the WRINS throughout India, including regulations, recruitment, training and courses for officers

WRINS throughout India, including regulations, recruitment, training and courses for officers and ratings, welfare, discipline and general administration, including accommodation.

At that time the WRINS comprised of some 1,500 women of many nationalities, creeds and customs all living and working together. They assisted in secretarial, communications and administrative work and were based at naval establishments in Karachi, Bombay, Cochin, Madras, Calcutta, Vizagaputan and Kalinpong.

Two thirds of those serving were Indian, many of whom were young girls from schools and colleges joining with high hopes and ideals for an improved status for women in India.

In the early days the uniform was khaki, but in February 1944 a naval uniform (including saris) was adopted in blue and white and gold braid.

The WRINS crest represented the Ganges Tern; the bird was a feature of the Indian river scenery and is resecuted with water but does not go to see a feature.

or the was a reature of the indian river scenery and is associated with water but does not go to sea.

Peggy wrote that she covered 55,543 miles travelling to the various Indian naval bases, mostly by air, to ensure the WRINS in all offices and departments were happy and well treated. The officers and ratings were proud to have such smart women and girls working for them in their naval uniform, she said.

As deputy director, Peggy worked with Admirel I.

them in their naval uniform, she said.

As deputy director, Peggy worked with Admiral J H Godfrey (at the time Flag Officer commanding the Royal Indian Navy). She stayed in Admiral House, Delhi, and dined with well-known guests such as Generals Wavell and Auchinleck, Cecil Beaton and Peter and Ian Fleming (the latter later based his Bond character 'M' on Admiral Godfrey with whom he had worked in Naval Intelligence)

In 1945 together with two other WRINS officers she travelled to the UK to tour the WRNS establishments in Britain. In honour of their visit a dinner was held at the Berkeley Square Club, attended by Lady Mountbatten and Dame Laughton-Matthews.

Peggy left the service in 1946 to return to England to join her husband. She attended many farewell functions including in Bombay, where she was presented with an

including in Bombay, where she was presented with an album containing photos of all the WRINS activities throughout the years. The album is now displayed at the

National Museum of the Royal Navy in Portsmouth. In 1946 at the age of 30 Peggy was awarded the OBE for her leadership in the WRINS.

Born in Shillong, India, Peggy was the eldest of four children of Sir Athol and Lady Marion Perkin.

Her father was Inspector General of Police in Orissa,

Squadron in the Royal Indian Air Force; Major RA Perkin was awarded the MC for leading the 19th Punjab Regiment to victory at Wadi Akarit and Peggy's

took up a post at Army HQ. They bought a former harbour defence motor launch, which had served

as a hospital ship, and converted it into their home.

While in Malta Peggy met Lt Col JP de Skipwith, whom became her second husband and they retired to France and later Lyrge in Spain

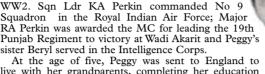
by her daughter Carol, visiting Madras and Cochin, where she was entertained by

with Carol - this time to Delhi where she once again visited Naval HQ before travelling on

painting, while still swimming, playing bridge and attending Javea's various local societies. On her 100th birthday she was made an honorary member of Javea Golf Club, where she

great-grandson Lucas.

Margaret Cooper, born October 12 1915; Died December 7 2015.



Punjab Regiment to victory at Wadi Akarit and Peggy's sister Beryl served in the Intelligence Corps.

At the age of five, Peggy was sent to England to live with her grandparents, completing her education at Oxford High School and going on to do an apprenticeship with fashion house Lanvin.

She returned to India in 1934 and accompanied her parents to functions in Delhi and Ranchi, where her future husband Lt Col RAB Cooper, of the East Yorkshire Regiment, was awarded an OBE for services during the Mzaffarpur earthquake.

earthquake.
At the end of WW2, Peggy returned to England and was employed by MI6 in recruitment until 1948 when she accompanied when she accompanied her husband to Austria.

The following year the couple moved to Camberley in Surrey.

In 1959 they moved to Malta where Lt Col Cooper

and they ferred to France and later Javea in Spain.

Her husband died in 1981 and Peggy remained in Spain.

Through the Heroes Return scheme Peggy travelled to India in 2005, accompanied

the Indian Navy.
In 2013 at the age of 97,
Peggy returned again to India to Kashmir.

In her 100th year she was still pursuing her life-long hobby of oil and watercolour played her last round a few months before her death.

She is survived by her sister Beryl Westray, daughter Carol, grandson Jeremy Collin, daughter-in-law Sharon and

New plaque remembers origins of **HMS Hood**

A CEREMONY has been held in Clydebank to mark 100 years since construction began on one of the Royal Navy's largest ships

of the 20th Century.

The laying of the keel for HMS
Hood got under way at John
Brown Shipyard in Clydebank

on September 1 1916.

Known as the Mighty Hood, the ship was the pride of the Royal Navy. She was sunk by the German battleship Bismarck in the Denmark Strait on May 24 1941.

There were only three

There were only three survivors from the 1,418 crew on board.

The event commemorating the laying of the keel was organised by the HMS Hood Association and held at West College Scotland in Clydebank.

A plaque was unveiled in front of representatives of the association, along with officers of the Royal Navy.

the Royal Navy.

Family members of those involved in the ship's final action also attended, along with two sailors who served in Hood before the outbreak of WW2 in 1939.

HMS Hood was the final battless with the Royal

battlecruiser built for the Royal Navy. She was the only one built out of the four originally planned.

Battlecruisers were similar in size and offensive capability to battleships but usually carried less armour so they could reach higher speeds.

HMS Hood was struck near

its ammunition magazines which subsequently exploded, causing the ship to sink.

The sinking was the worst loss of life from a single British warship.

It sparked a huge Royal Navy pursuit of the Bismarck, which was destroyed three days later. The German death toll was more

The German death toll was more than 2,000.

Earlier this year, on the 75th anniversary of the sinking of HMS Hood, the ship's bell was handed over to the National Museum of the Royal Navy for accompany display.

Hood Association Chairman, Cdr Keith Evans, 97, served onboard Hood, and is now one of the last surviving veterans to have done so.

He said: "I am proud to have

served in Hood, because the ship so important as a part of Britain's naval history.

"Even as a young midshipman serving in her in 1938, I was aware that she was an iconic ship, not just as a military asset but also as a symbol of British parional prestice." national prestige.

Coin tribute to VC hero

hero at the Battle of Jutland has been presented with a commemorative coin marking the centenary of the

The Royal Mint has issued 'the Boy Hero of Jutland' on a commemorative UK £5 coin.

Jack Cornwell is depicted in a portrait-style design at his post, as the last surviving gunner aboard the stricken HMS Chester.

The coin's edge lettering reads 'mother, don't watch for postie' a quotation from *The Ballad of Jack Cornwell* by Charles Causley.

The coin, struck in sterling silver, was unveiled at the Imperial War Museum at a ceremony attended by Cornwell's great-great-penhew AB

Cornwell's great-great-nephew AB Alex Saridis, who currently serves in HMS Iron Duke.

AB Saridis, 23, said: "It is a great honour that Uncle Jack has been recognised in this way. I am glad



● The new coin rests on the plinth bearing Cornwell's VC, British War Medal and Victory Medal at the IWM

to see his sacrifice and courage is remembered all these years on.'

Cornwell enlisted in the Royal Navy without his father's permission. He

the ship came under intense fire from four *Kaiserliche Marine* cruisers.

At the end of the battle Cornwell was the sole survivor at his gun, shards of steel penetrating his chest, looking at the gun sights and still waiting for orders.

He was taken to hospital in Grimsby and died on June 2 1916. Three months later he was posthumously awarded the Victoria Cross.

The museum currently has the gun from HMS Chester on display, as well as Cornwell's VC.

The Royal Mint has been making official military campaign medals since it was commissioned to make awards for soldiers who fought in the battle of Waterloo in 1815.

The Jack Cornwell coin is one of a series of six being issued by the Royal Mint in collaboration with the Imperial War Museum to mark the centenary of WW1.



• AB Saridis shows off the new coin as he stands at the rear of HMS Chester's gun, with his cap set in tribute to his great-great uncle

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Freddie's on top of the world

A ROYAL Navy officer has got her name in the history books, helping to set both world and European records in the skies over Holland.

Lt Freddie Huntley, along with Army Maj Lucy Mason, were among skydivers from 15 nations to set 12 records in ten jumps at Teuge.

The Women on Wings jumped from three aircraft flying at 17,000ft, meeting up at speeds of around 120mph to build a series of butterfly formations. They then 'flapped' the wings by moving to different formations.

Forty six women completed a

Forty six women completed a three-formation jump to qualify as a women's European and world record.

The following day 50 skydivers

made a two-formation skydive and then 53 jumpers went on to build four formations in a single

build four formations in a single dive.

The records continued to fall as 56 women broke the European record with a two-formation dive.

Lt Huntley is the Royal British Legion Women's Section 'Ambassador of the Skies', and now concurrently holds three world records and a European record for large formation skydiving.

skydiving.
She and Maj Mason, who is also an RBL Women's Section member, hope to encourage other British military women to join them at the event next year where they hope to break their own records again.



● Lt Freddie Huntley took part in the sky dive Picture: Rob Lloyd



"From Admiral to Seaman Gunner, we were all shipmates - once Navy, always Navy."

Derek Banham, Resident of The Royal Star & Garter Homes

Derek Banham entered the Royal Navy in 1943, aged 18. He later joined HMS Loch Craggie, and took part in the Battle of the Atlantic. On Churchill's orders, his ship found and sank a German U-boat responsible for the torpedoing of seven Allied ships. The memories of this are

Today, Derek receives specialist nursing and therapeutic care so he can retain his mobility and independence. However, as a charity, The Royal Star & Garter Homes can only continue to care for Derek with your help.

Derek's story of courage and loss is just one of many that make our residents so deserving of the respect and care we give them. Please show your support for veterans such as Derek and others like him at this time of Remembrance by leaving a gift in your Will to acknowledge those who gave so much for us.

To find out more call John Ingram on 020 8481 7694 (Quoting RM16) Or email legacies@starandgarter.org





Registered Charity No. 210119 The Royal Star & Garter Homes 15 Castle Mews, Hampton, Middlesex, TW12 2NP







Spotlight shines on Reserve Forces

AMBULANCE drivers, bank staff, nurses, telephone engineers, postmen and pilots – Maritime Reserves were in the spotlight for the annual Reserves Day.

The day honours the work and commitment of Servicemen and women who make up the UK's Reserve Forces – accounting for one sixth of the Royal Navy, Army and RAF.

This year saw the 1,000th signatory from the private sector to the Armed Forces Covenant, which promises flexible and supportive commitment to reservist staff.

Reservist PO Natalie Corney is a communications manager at Brent Council in London.

"Being part of the Reserves has given me so many opportunities to challenge and stretch myself to develop and gain confidence," she said.

"Most importantly for me though, being part of the Reserves has given me the belief that I can achieve almost anything if I put my mind to it."

Nursing Sister Katherine Pink celebrated Reserves Day by swapping one uniform for another. Katherine, who works as neurological rehabilitation nurse at Queen Alexandra Hospital in Portsmouth, serves as a PO logistician in the RNR in HMS King Alfred.

She has just returned from Djibouti, where she provided supplies to ships deployed on military operations worldwide.



● CPO Jeffrey and AB Larkin are both deployed to UKMCC

Matron at Stroke and Rehabilitation Services Marion Moffatt said: "Portsmouth Hospitals NHS Trust hosts a large Medical Defence Unit and has a proud history of supporting Service personnel in substantive and reserve roles.

"Kathy is a positive role model for other staff, demonstrating that it is possible to balance a career in the NHS with a role in the Naval Reserves.

the Naval Reserves.

"Kathy's leadership qualities are mutually beneficial to both roles and she engages in these roles with both gusto and enthusiasm."

Further afield, Reservists currently deployed on operations in the Middle East were recognised for their contributions to operations in the Gulf by Deputy Commander Combined Maritime Forces (DCCMF),

Cdre William Warrender.

A civilian by day and a parttime member of Bristol-based HMS Flying Fox, Leading Hand John Orzel is currently serving at the United Kingdom Maritime Component Command (UKMCC) in Bahrain.

John, usually a commercial officer at MOD Abbey Wood and mobilised for six months service in Bahrain, has been in the Royal Naval Reserve for six years.

He has used his Communications Information Systems skills gained from his Naval Service to manage communications from the HQ.

"I wanted to do something outside of my normal day job," he said. "I enjoy being in the Royal Naval Reserve, meeting new people and making the most of the leadership and management skills training I receive."

CPO 'Jeff' Jeffery, a reservist attending HMS King Alfred, is currently taking five weeks out of his civilian role as a waterfront support engineer at defence specialist Ultra Electronics to serve in the Royal Navy's Fleet Support Unit at UKMCC.

Having completed a full 22-year engagement in the Royal Navy, ex-Regular Chief Jeffery decided to rejoin as a reservist 18 months ago.

"I wanted to get back to the camaraderie of working in the Naval Service." he said

Naval Service," he said.
"It's the people, the opportunities you get, and the places you visit, that were major factors in my decision to rejoin."

AB Matthew Larkin, from Nottingham-based HMS Sherwood, is also serving in

The warehouse assistant, who mobilised for six months, has been in the RNR for 15 years and is currently on his third deployment as a reservist.

"My service allows me to blend my experiences working in civilian employment with the training I receive as a member of the Naval Service."

London-based Royal Naval Reserves and Royal Marines Reserves from HMS President and RMR London marked Reserves Day with a reception for key employers at HMS President, in the shadow of Tower Bridge.

☑ Helios Encounter – page 19☑ Maritime Reserve – page 26

No one works harder to support Officers through life



The Officers' Association, founded in 1921, is an independent charity proudly supporting those who have held a commission in HM Armed Services and their dependants. This can include helping officers transition into civilian life with our employment services and supporting them and their dependants through retirement, including the provision of grants and advice about wellbeing.

In July this year we were proud sponsors of the Inter-Services Triathlon where the participants demonstrated the same characteristics that represent the values of The OA - endurance, focus, leadership and discipline. Congratulations to all those who took part.





Proud sponsors of the Officers' Association Inter-Services Triathlon 2016

Join our community on Facebook or LinkedIn and find out more about our services by visiting our website.

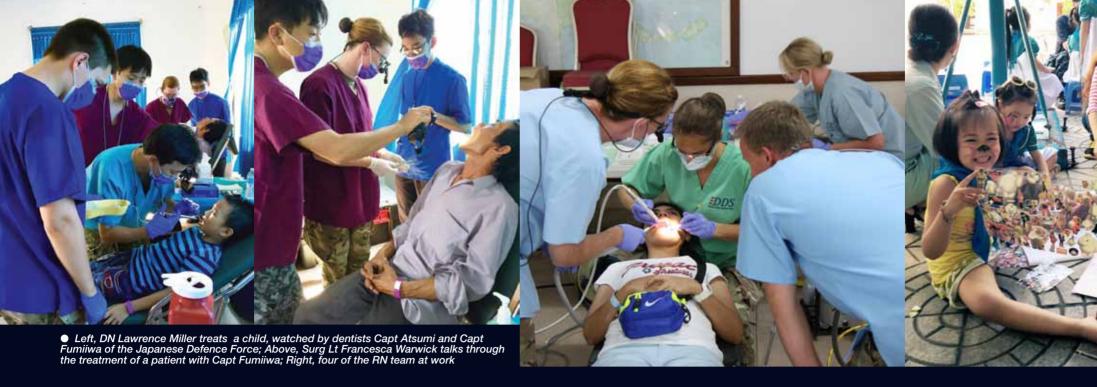


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www.navynews.co.uk

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Buiding bridges.

...and all other kinds of dentistry for RN team in Pacific

DA NANG, Palau and Peleliu.
Names engraved into United
States' military history.
But now it is peace that draws
the US Pacific Fleet back to these
hallowed sites.
For the past ten years the US has
led annual disaster-relief missions to
the areas – scenes of bloody battles
during WW2 and the Vietnam War –
after a devastating series of typhoons
caused havoc.
This year's Pacific Partnership
exercise was boosted by the arrival
of a five-strong Royal Navy dental
team – the first time UK Armed Forces
personnel have taken part.
Along with medical teams from the
US, Japan and Australia, Royal Navy
personnel spent five weeks in Vietnam
and the remote western Pacific Ocean
Republic of Palau – an archipelago
of more than 500 islands, including
Peleliu.
Led by Surg Cdr Karl Drummond,
of RNAS Yeovilton, they began their
work in the Da Nang community in
Vietnam, where they helped treat
more than 700 patients over 13 days
– and attend a multinational dental
summit.
"I cannot believe the number of

"I cannot believe the number of patients that have come for treatment,"

patients that have come for treatment," said Dental Nurse Lawrence Miller of 45 Cdo.

"Providing training on cross-infection control measures has allowed the local support staff to improve their standards and we hope this will reduce the risk of contamination in their clinics.

"Working with dentists from the Japanese Defence Force has been fascinating. They are amazing people and I have enjoyed talking about their clinical techniques and life in the JDF."

This year's exercise also saw the

This year's exercise also saw the Vietnam People's Navy hospital ship Khánh Hòa take part, with the Royal Navy dentists holding clinics on

Navy dentists holding clinics on board.

Surg Lt Francesca Warwick, who treated a number of children from a Vietnamese orphanage, said: "These clinical sessions are exactly what PP is all about – nations learning from each other, exchanging professional expertise that enhances relationships and cooperation and most of all provide essential dental care to groups of unbelievably brave children. "I have been so impressed with the level of care that I have been able to provide on board the Khánh Hòa, and to see children who are so grateful for the treatment they have received has been a truly moving experience."

It wasn't all fillings, filing, brushing and extractions though. The RN team took part in an international football tournament and visited orphanages

and schools to read stories, play Frisbee and take part in some face-painting – and demonstrate the Japanese martial art of Kendo, which involves bamboo swords.

Japanese martial art of Kendo, which involves bamboo swords.

Naval Nurse Teresa Long said: "To see children smile as soon as you get out of the bus was overwhelming.
"I was a bit nervous when I was asked to take part in a Kendo demonstration with our Japanese colleagues but the children absolutely loved it. The visit to the orphanage was a humbling experience."

After a brief layover in Tokyo visiting the city and the British Embassy, the team made the 1,900-mile journey west to the Pacific island nation of Palau, population just under 18,000.

Operating from a school hall at Palau Community College on the main island of Koror, they faced challenging conditions very different to their typical UK working environment, including using basic medical equipment and working in the stifling 40°C heat.

Palau has just four permanent dentists serving a population blighted with severe tooth decay.

The resident dentists were keen to observe the work of their Royal Navy counterparts, who passed on specialist knowledge regarding advanced dental procedures.

As well as treating hundreds of patients, many with complex

As well as treating hundreds of patients, many with complex and demanding conditions, the team also spent time educating children and parents about oral health.

Palau resident Marieel De La Costa was grateful for her treatment after waiting years to sort out a badly-damaged

to sort out a badly-damaged tooth.

"The treatment was very scary but the team made me feel calm," she said. "I have had this problem for a long time and just didn't have the time to go and find a dentist.

"I'm very grateful to everyone who has come to help us in Palau."

Dentist Dr Beatrix Taime said:

Palau."
Dentist Dr Beatrix Taime said:
"We have a shortage of dentists in our community, so the waiting time for treatment can be three to four months long.
"The dentists with Pacific Partnership are helping with this, and are exposing us to new techniques which we will take on and use in the future. We are learning all the time we spend with the UK team."
Cdr Ozawa of the Japanese Ministry of Defence Joint Medical Staff said:
"The Royal Navy team have taken a leading role during our cooperation in Palau and we have learned a great deal from each other.

"I am proud of our achievements together and have been very impressed with their professionalism. My team leave Pacific Partnership 16 looking forward to working together again."

My team leave Pacific Partnership 16 looking forward to working together again."

Group Capt Tim Below, the UK Defence Attaché to Vietnam, said: "The Royal Navy team under Commander Karl have totally taken the dental engagement bull by its horns to make an exceptional contribution to PP16 which has drawn the praise of our partner nations."

During their time in Palau the Royal Navy team lived alongside their colleagues on the Japanese Maritime Self Defence Force vessel Shimokita, which was accompanied by the USNS hospital ship Mercy.

The team travelled by boat to their clinics each day and during their downtime got to play in a softball match and take a snorkelling tour of the archipelago, which is rated among the world's top diving spots. They also enjoyed a skin-softening 'mud bath' in the fine powder mud of Rock Islands.

Before leaving for home, the team travelled 25 miles south to the five-square-mile island of Peleliu

(population less than 1,000) for a memorial service to the American and Japanese forces who lost their lives during the Battle of Peleliu from September to November 1944.

The service on the island was the first attended by UK Armed Forces personnel, as well as a military contingent from Japan.

Gun placements and the remains of aircraft serve as poignant reminders of the battle that cost the lives of 10,695 Japanese troops and 2,336 Americans.

10,695 Japanese troops and 2,336 Americans.
"I am extremely proud of what my team have achieved," said Surg Cdr Drummond. "This has been a fantastic opportunity for the UK to demonstrate our professional capability in a testing

our professional capability in a testing environment.

"We have enjoyed learning new cultures and it has been fascinating to discuss the differences between our clinical practices."

Surg Capt Richard Norris, Director of Naval Dental Services, said: "The Royal Naval Dental Services has been carrying out deployed dentistry for almost 100 years and Pacific

Partnership 16 is the latest in a long line of associations with other national defence dental teams that share experience, improvements and build lasting professional links. This

share experience, improvements and build lasting professional links. This significant partnership has clearly been a great success."

Capt Charles Ashcroft, from the British Embassy in Tokyo, said: "Surgeon Commander Drummond and his team should be proud of the contribution they have made during their time with Pacific Partnership 16. "Their hard work and skill will have an enduring impact on the communities they visited, demonstrating and developing the UK's ability to work alongside their Japanese colleagues.

"The reputation the team has built among the nations of Pacific Partnership 16 is a credit to the United Kingdom and the Royal Navy."

Pacific Partnership 16 also includes participants from Australia, Canada, New Zealand, Timor Leste, Malaysia, Singapore, Republic of Korea, the Philippines and Vietnam.





Fast and furious

THE centenary of a small but illustrious division of the Royal Navy was celebrated in Portsmouth Harbour with a sail-past.

Thousands of these "Spitfires of the Seas" were built, but just a handful remain – and four of them, along with a current Royal Navy patrol ship, paid tribute to the craft and the sailors who manned them.

Coastal Forces trace their history back to the creation of Coastal Motor Boats (CMBs) in 1916, a year after a group of young Royal Navy officers at Harwich approached their superiors with their ideas.

Their concept of small, Thousands of these "Spitfires

Their concept of small, fast attack boats armed with torpedoes set the pattern for decades to come – and created a force that was exhilarating and terrifying in equal parts.

The idea of dashing into battle in a beautily armed extraordinard

in a heavily-armed, streamlined speedboat appealed to the adventurer, but the craft were usually built of flimsy wood, and they were packed with a combination of high-octane fuel and explosives

and explosives.

They quickly earned the nickname 'the Suicide Club'...

These craft came of age in 1919 when three 40ft CMBs under Lt Augustus Agar attacked a Bolshevik force in the Baltic, sinking a 7,000-ton cruiser and gaining a VC for their leader. But they arguably reached their apotheosis in World War 2

when their young crews – many were barely out of their teens – stormed into hundreds of actions in home waters as well as overseas, winning scores of decorations for bravery.

The sail-past in Portsmouth, which featured World War 2 boats, began from the pontoon



• Four of the five boats which took part in the sail-past in Portsmouth Harbour gather around the pontoon at Boathouse 4. In the distance is HMS Smiter, and in the foreground are (from left) HSL 102, Medusa and MGB 81

next to Boathouse 4, where a Forgotten Craft exhibition celebrates the role of small vessels

in the Royal Navy.

And looking on were Coastal rorces war veterans Robin Coventry, who served in Motor Gun Boats, and Peter Bickmore, who served in Motor Torpedo Boats in the Mediterranean and the Adriatic. Forces war veterans

Peter spoke of the strong camaraderie between members of the crews, while Robin recalled the quirky nature of some of the officers who led by example.

The historic boats were Medusa (formerly HDML 1387), a navigational guide at D-Day; MTB 102, which saw service at Dunkirk and Normandy; rescue launch HSL 102, which picked up aircrew who dithed into the sea when their aircraft were shot down; and MGB 81, which took

acount; and MGB 81, which took part in D-Day operations.
Shepherding these vessels was Archer-class patrol boat HMS Smiter, the current version of the small-boat concept.





• World War 2 Coastal Forces veterans Peter Bickmore (left) and Robin Coventry

Brits launch Harriers on ops again

ROYAL Navy aircraft handlers have been launching Harriers on front-line operations once more.
Six years after Britain retired

its jump jets, a team from

its jump jets, a team from Culdrose have been directing the movements of the US Marine Corps' version of the legendary aircraft, the AV8-B, on and off the deck of the USS Wasp.

Six Brits are aboard the assault ship – a sort of hybrid of HMS Bulwark and Ocean on steroids – the latest group to sample the Long Lead Specialist Skills Programme with our US cousins.

cousins.

The programme has helped keep alive the flame of carrier operations, ensuring the difficult skill of safely moving fast jets and helicopters around a hectic flight deck is not forgotten.

That real experience – the Wasp is presently conducting air strikes against Daesh forces in Libya – sits alongside training the Brits receive at the School of Flight Deck Operations back in Culdrose.

There, old Sea Harriers trundle around a mock-up flight deck to recreate the sounds and smells of a real carrier – but the jets remain firmly on the ground. Not so in the US Marine

Corps where the Harrier Corps where the Harrier continues to provide air support to troops on the ground (it'll be in service till 2025).

"Working on US decks and experiencing their aircraft can only help us on future operations when we are alongide acch."

when we are alongside each other," explained one chief petty

officer.

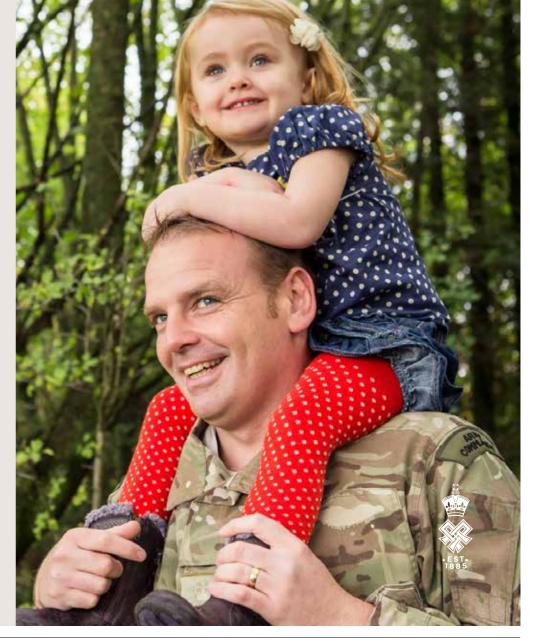
"This is the first group of guys who are straight out of training Some of them have never been on a ship before, so for the vounger ones this is a fantastic experience – living with one another is good for integration."

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SSAFA, the Armed Forces charity, provides lifelong support to regulars and reserves, who are serving or have ever served in the British Army, the Royal Navy, the Royal Marines and the Royal Air Force and their families.

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ROYAL Navy personnel explore the pristine coral reefs of Belize during

pristine coral reefs of Belize during a scuba diving expedition to the Caribbean.

The group, consisting of sailors and Royal Marines, collected their stores and kit from the British Army Training Support Unit in Belize (BATSUB) before taking the fast boat Flasse Wrasse through a maze of reefs to our first island, South West Caye on Glovers Reef, writes LAET James Rogers, of RNAS Culdrose.

It is named after the 17th century pirate John Glover, who used the area as a base from which to raid Spanish merchant ships laden with riches plundered from the New World.

Nowadays the attractions found within

laden with riches plundered from the New World.

Nowadays the attractions found within the atoll are a number of islands where visitors can explore marine life, and a popular site for sea kayaking, snorkelling and scuba diving.

The island was a tropical paradise with white sand and palm trees with coconuts you could drink from.

We set the tents out under the palms by the sea and spent the next three days diving and looking at some of the most spectacular reefs in the world.

We ate some very tasty food, cooked by our local chef Bol, and relaxed at the local bar on the pontoon watching the odd shark and ray swim past.

On our fourth day on the reef we went for a day visit to Long Caye Island, which is a pretty eco resort, and the place to start progressing our depth during the dives.

While here the group encountered a large amount of nurse sharks, turtle and

a trek into the jungle.

We stopped at the top of a waterfall for a dip in the natural pools and took in some outstanding views over the canopy, followed by some zip lining.

Finishing our jungle visit we headed back to BATSUB in preparation for the next day's activity of visiting a Mayan sacrificial cave system known as the ATM caves, a popular tourist spot.

We made our way to the Mayan sacrificial cave on foot, crossing the river flowing from the cave on a number of occasions.

We finally swam through the mouth of the cave to enter the sacrificial chamber. The Mayan Cave was a twisting, turning maze of natural tunnels that we squeezed swam and climbed through, to end up a kilometre into the cave.

The cave floor had skulls and bones entombed into the calcium as it was a site where Mayans sacrificed food, blood and

some very friendly remora (sucker fish), which seemed to think the divers were as good as anything to stick to.

It was then farewell to Long Caye as we started to pack up, in order to head back to the mainland for a short while.

We went back on the fast boat, with a short visit to Tobacco Caye island for a spot of lunch.

Once back on dry land we made our way to the jungle for some land-based adventures, starting with a night walk, where we spotted some fresh jaguar prints and a very hungry tarantula.

After a good night's sleep in the Bocawina jungle resort, we embarked on a trek into the jungle.

We stopped at the top of a waterfall for a dip in the natural pools and took in

We stopped to dive at furniere Atom to ensure that we dived all of the reefs in Belize.

Finally we stopped at Half Moon Caye on Lighthouse Reef, followed by a nice barbecue and a night sleeping in hammocks.

The following day was the big dive in the Great Blue Hole. We got to the Blue Hole in the morning, with the first divers in the water nice and early.

They achieved a depth of 50 metres, and saw a huge numbers of reef sharks and bull sharks whilst in the water.

Once everyone had been in the Blue Hole we made our way back to the mainland, with a little stop for a shallow dive to feed some fish – or more accurately be mugged by a shoal of fish.

Arriving back at BATSUB we returned all the diving kit and stores, and made

Arriving back at BATSUB we returned all the diving kit and stores, and made our way out to Caye Caulker for a day, followed by a visit to San Pedro. This allowed us to get a feel for the culture of Belize, as well as the opportunity to buy some bits to take home.

All in all the adventure in Belize was a challenging, but enormously exciting, trip that we would do again in a heartbeat.





Reservists pick up new skills in Cyprus

CYPRUS in July. One of the hottest months with temperatures soaring into the high 30s.

A mecca for sun worshippers who flock to the eastern Mediterranean island to bake on its beaches.

This summer's visitors were boosted by more than 100 Royal Navy Reservists for an exercise simulating extreme hot weather conditions.

Dhekelia Station east of Larnaca was the base for Exercise Helios Encounter, featuring reservists from warfare and logistics branches, along with medics.

Several courses ran during the two-week exercise to assess a number of candidates for future career and promotion courses, as well as completing first aid courses.

AB Danielle Holmes, from HMS Sherwood in Nottinghamshire, is an information operation rating and took part in the exercise to gain further training outside of her specialisation.

"The exercise allowed me to experience how other personnel from the RNR and Royal Marines Reserve operate and to further develop working relationships," she said.

AB Holmes spent the first few days completing a weapons course with the SA80 A2 rifle before moving on to the 9mm general service pistol. The three-day course began with theory on safe handling, before moving on to cleaning and maintaining the weapon and the principles of marksmanship. The course ended with live firing on the range.

The next course for AB Holmes was the first aid level 2,

cleaning and maintaining the weapon and the principles of marksmanship. The course ended with live firing on the range.

The next course for AB Holmes was the first aid level 2, building on her knowledge gained from level one at HMS Raleigh.

"I now feel a lot more confident in my ability to deal with a medical issue if I should come across an incident both within the Service and in a civilian environment," she said. Helios Encounter then headed west to RAF Akrotiri, 110km away, for a 24-hour exercise testing personnel on what they had learned.

AB Holmes's role was to provide a scenario briefing to all the personnel taking part, with a particular mention of significant cultural aspects and the state of the country they were operating in.

"This was a great opportunity for me as I was able to brief a wide range of ranks and rates from a variety of backgrounds with a product I had produced, not long having qualified," said AB Holmes.

"I had a fantastic time, both with the training and meeting personnel from other branches of the Maritime Reserve.

"I was able to utilise my knowledge and skills as an information officer for the consolidation exercise, which gave me a great deal of satisfaction and contributed to the realistic experience of the exercise. I would encourage all RNR personnel to attend."











New team can certainly hack it

NAVAL Service personnel are pictured taking a drone apart during the first hackathon held by a new information warfare

team.
Part of the RN's Information
Warfare Programme, the new
MarWorks team comprises
Royal Navy and Royal Marines
information warfare specialists
charged with delivering
innovative technical solutions to
the Naval Service. the Naval Service.

The hackathon – in which

groups of people meet to solve or better understand technical problems – saw 20 Service personnel work together for two

Supported by DSTL and attended by representatives from both defence companies Antillion and CISCO, the hackathon focussed on topics Naval Service.
"The first seen to present a challenge to the

MarWorks

hackathon success with drones flying overhead and radios buzzing in the background," said Alistair Bradbrook from Antillion.

"It was a privilege to be invited to be part of the first event and

to be part of the first event and we are looking forward to seeing how MarWorks shapes and takes these hacks forward."

MarWorks will be heavily involved in Unmanned Warrior this month, providing a number of demonstrations on information warfare.

number of demonstrations on information warfare.

The team work closely with Navy Information Warfare and 3 Cdo Bde as well as their counterparts in the US Marine Corps and Navy, industry and academics

academics.
A second hackathon is planned for later in the year. Anyone interested in taking part should contact Lt Cdr Dave McInerney navyisinnovationso2b@





Shyloe's short cut

AN eight-year-old girl has had 17 inches of her hair chopped off to raise money for two charities.

Shyloe Wilson, who comes from a Navy family, went for the chop to raise funds to help find a cure for her life-long condition, Type 1 diabetes.

As well as supporting JDRF, which funds research, she will also support a second charity as her locks were sent off to the Little Princess Trust to be made into a wig for children undergoing cancer treatment.

"She has made us so proud," said mum Victoria. "Shyloe is really excited to have a new hair style as well."

Shyloe, who had her hair cut by family friend Lianne – who is also

in the Royal Navy – has so far raised more than £600.
You can still donate to the fund by visiting https://www.justgiving.com/fundraising/Victoria-Wilson-shyloe-8

Stickleback move

HMS Stickleback made the 500mile journey from Portsmouth to her new home on the Clyde.

The 37-ton boat is on loan from the National Museum of the Royal Navy (NMRN) to the Scottish Submarine Heritage Centre, a new visitor attraction at Helensburg near the RN submarine base at Faslane.

Stickleback entered service

Stickleback entered service in 1953. With a four-man crew, the diesel electric submarine was very similar to those that operated from Scotland during World War 2. Bob Mealings said: "We are really excited about this fascinating submarine going on permanent display in Helensburgh."

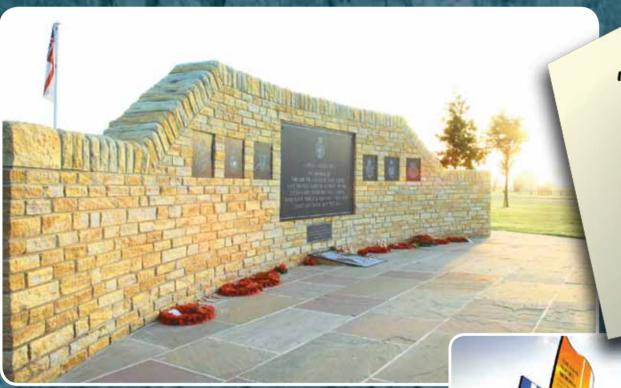
Brian Keating, Chairman of the Scottish Submarine Trust, said: "We are delighted that after three years of work by volunteers here in Helensburgh, we have secured this X-craft to present

to the public as part of our new submarine centre in Scotland.

"As the main exhibit at the centre we hope Helensburgh will be Stickleback's home for the next 100 years."



A Day To Remember



"A wonderful
tribute to
the brave men
and women
of our great
Armed Forces."
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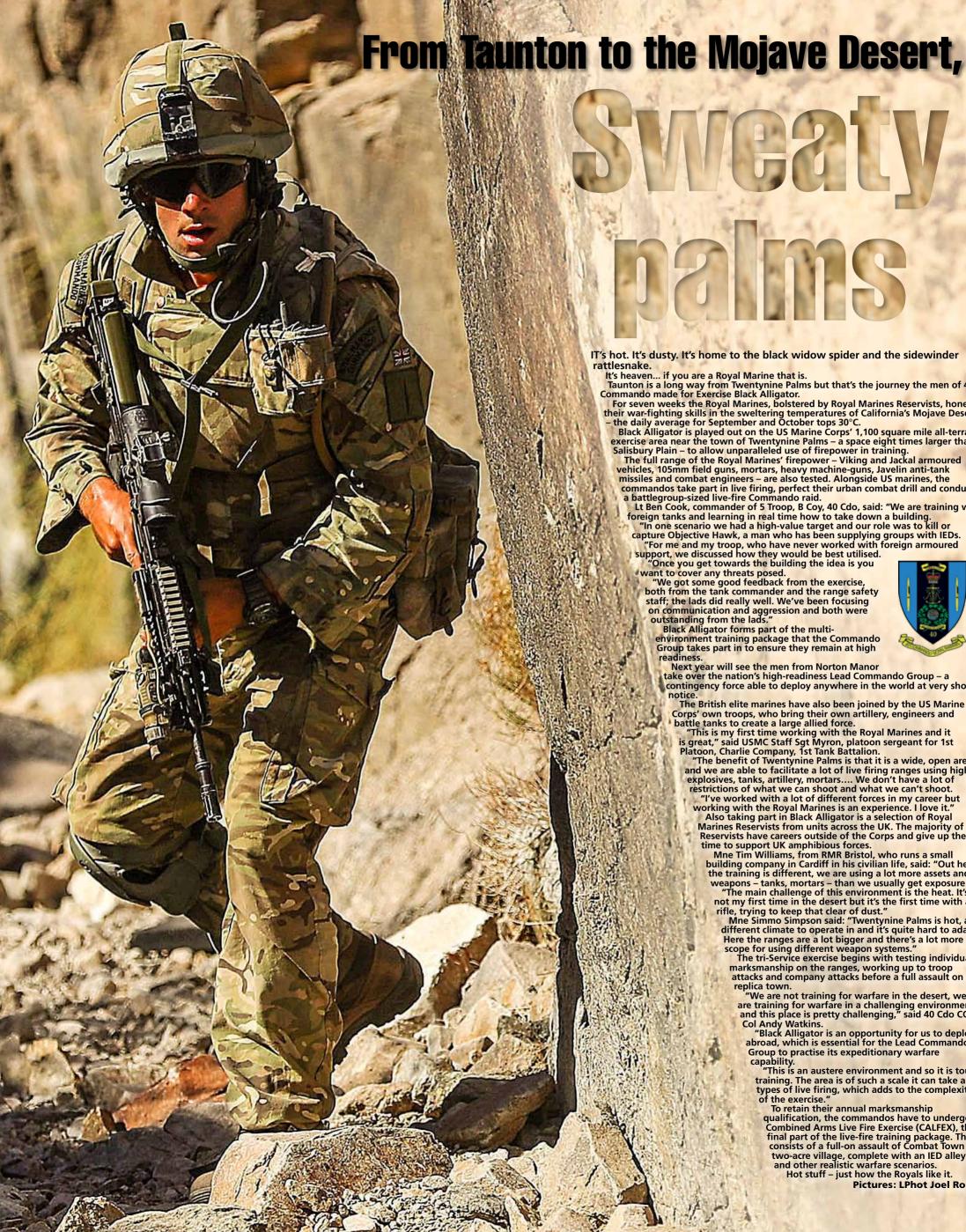












the men of 40 Cdo take a bite out of Black Alligator

























Toughest of tests helps charities

Detachment Royal Reserve Scotland and Marines members of Northumbria Police

members of Northumbria Police conducted 30-mile walk to raise funds for charity.

Eighteen people took part in the event, the final commando test on Dartmoor, to raise money for the Care of Police Survivors and the Parel Marines Chesity.

and the Royal Marines Charity.
All the participants carried 30lb packs, starting from Kirknewton and ten managed the complete course, finishing at Clennell Hall.

Jan Modelling Course.

Ian McAllister from Felton, who recently completed the 100km St Cuthberts Way Ultra, said the 30 miler was the hardest

thing he had ever done.

The groups went in teams, with both teams completing the 30 miles in around ten-and-ahalf hours, which was longer than the eight hours that is allowed for Royal Marines in training but still a remarkable effort.

One of the main challenges was the weather and wet feet, with a number of policemen having to stop because of blisters.

The event, which raised over £3,000, was the brainchild of Simon Guilfoyle and Lee Gosling, both serving police officers.

It was organised by Capt Andrew Dyer RMR and supported by 20 ranks from Tyne and elements of the headquarters, including C/Sgt Terry Hislop and Mai Sandy Wood.

Further details can be found at www.cops30miler.org

Sherwood duo lead way

TWO reservists from HMS Sherwood have begun their initial officer training with the regular Royal Navy.

Sub Lts Chris Cotterill, 21,

and Simon Elmore, 30, are at Britannia Royal Naval College in Dartmouth.

Both took part in an intensive training programme, known as the Accelerated Officer Programme (AOP), last summer condensing two years' reservist training into eight weeks.

Chris, who is to specialise as a warfare officer, said: "The AOP was a first of its kind in terms of intensive training of intensive training programmes for the RNR, and I am so grateful to my employer for allowing me to take an extended period of leave so I could further my RNR career."

Simon, who worked as a teacher, previously used the school holidays to complete his

school holidays to complete his fast-track training.

He said: "It was great to be able to have enough free time over the summer to take part in the pilot of the AOP.

"It allowed me to further my leadership abilities as well as developing my team-working skills.

'I originally joined Sherwood in 2011 so am delighted to be now going on to be a HM officer in the Royal Navy, full time."



Naval Service stars of show

ROYAL Marines storm the beach during one of the highlights of Bournemouth

highlights of Bournemouth
Air Festival.

The green berets were
among a wide range of Service
personnel who demonstrated
naval craft and helicopters.

Demonstrations included
reservists from RMR Bristol,
Viking vehicles, the Royal
Marines unarmed combat
display team and Wildcat
and Merlin helicopters, with
the Black Cats wowing
the crowd with their aerial
acrobatics. The Band of HM
Royal Marines Collingwood
conducted a concert on the
opening evening and each opening evening and each day played Beating Retreat on the clifftop.

Hawks from 736 NAS at RNAS Yeovilton flew over at

the start and end of the beach assault.

assaurt.
Capt Si Smith, Officer
Commanding the Commando
Recruitment Team, said:
"The demonstration has gone down incredibly well with spectators – placing the Corps front and centre and enabling engagement with a younger audience who can see for themselves the unique capabilities of a Royal Marine Commando." Mne Ben Jones, a Combined

Services boxing champion, added: "It's been good to talk with local people about the unique offer that serving with the Royal Marines provides, including the opportunities to play sport at every level of competition."

competition."

The beach assault was also watched by Rear Admiral Alex Burton, Commander UK Maritime Forces, who said: "It's been a great few days focussing on the Royal Navy's capabilities at



HMS Monmouth and Smiter off Bournemouth

the Bournemouth air show. Hundreds and thousands of members of the public got to see us in the air, at sea and on the shore.

Also attending were fishery patrol vessel HMS Tyne, P2000s Smiter and Ranger,

RFA Argus and Type 23 frigate
HMS Monmouth.
HMS Grimsby, which
worked with the French
Tripartite-class minehunter
Sagittaire, rafted up with RFA
Fort Rosalie in order to refuel

and redeploy reservists during the festival.

The four-day festival, which attracted 702,600 visitors despite poor weather, provided invaluable training for more than 180 RNR and RMR personnel

for more than 180 HNH and RMR personnel.

Lt Martin 'Gunny' Heighway, from HMS King Alfred, said: "We have a long and growing association with the Bournemouth Air Festival and it's a really enjoyable way. it's a really enjoyable way to get the Royal Navy firmly focused in the public eye." PO lan Lane, also from the

Portsmouth reservist unit, added: "The festival is great fun for friends and families. After 23 years of service I can see the real benefits of the Royal Navy taking a major role in contributing to the success of this event here in Bournemouth."

The expected bad weather which hit Bournemouth failed to stop the large contingent of regulars, reserves and cadets from taking part in the festival, with multiple training opportunities on show.

opportunities on show.

HMS Monmouth provided simulated naval gunfire support to the amphibious demonstrations, which included raiding craft from 1 Assault Group Royal Marines.

Commanding Officer of RMR Bristol Lt Col Richard Maltby said: "The amphibious demonstration provided an excellent opportunity to demonstrate to the public the impressive assets the Royal Navy and Royal Marines have and how we link all elements of air, sea and land."

Naval Regional Commander

Naval Regional Commander Wales and Western England Cdre Jamie Miller said: "It's been a hugely successful air festival and the weather has helped to show the capability,

flexibility and adaptability of the Naval Service. "Once again Bournemouth has proven to be the perfect location and perfect hosts for showing the very best of the RN, RM, RNR, RMR and the Fleet Air Arm."









Pictures: LPhot Paul Hall, Richard and Sarah May

Eight deeps rewarded for their long service

DEDICATED reservist Royal Navy submariners have been rewarded for their excellence at a ceremony in Plymouth.

Eight long-serving submariners were presented with the Volunteer Reserve Service Medal (VRSM) by Captain Scott

Bower, Captain Submarines aboard HMS Talent at Devonport Naval Base.
The VRSM was instituted in April 1999 and is awarded to Reserve Forces

personnel in recognition of ten continuous years' efficient service in a full time reserve service (FTRS) assignment where individuals must be above reproach in respect of conduct and performance.

The warrant officers and senior ratings,

whose total service numbers 303 years, qualified by virtue of their conduct and performance being 'above reproach'.

Recipients were: WO1 Jim Griffiths,

WO2 Dave Kingston, CPOs Phillip King, Ian Larkin and Andy Metcalf, and POs Dawson Kenny, Charles Payne and Carl Wetherall

The sailors have served on the full range of classes of submarines, including decommissioned classes to those currently in service, including HMS Otter, Onyx, Dreadnought, Valiant and Upholder, and all the Swiftsure and Trafalgar-class

submarines.

PO Kenny, who has been in the Navy for 36 years, said: "I feel proud to have been able to serve extra years as FTRS in Devonport, relieving the work load on regular submariners.

"The most memorable in the service of the post memorable in the service of the servi

The most memorable trip for me was a global tour on HMS Swiftsure in 1986 which covered places you can only dream

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Liverpool steps up

NEXT year's Armed Forces Day national event is to be hosted by Liverpool, with the Royal Navy set to take a leading role.

Merseyside has quite an act to follow as revised figures indicate some 200,000 people attended this year's national event at Cleethorpes in Lincolnshire – double the original estimate.
The 2017 event – the ninth annual Armed Forces

Day, honouring the work and dedication of our brave Servicemen and women – will be

held on Saturday June 27.
And it will be able to mine a rich vein of Senior Service history – the city is home to the North West regional HQ at HMS Eaglet, and during World War 2 played a crucial role in the Battle of the Atlantic, being the headquarters of the Western Approaches Command as well

as hosting the tenacious escort groups that hunted U-boat from bases along the Mersey.

Earl Howe, the Minister of State for Defence, said: "The city's national event will be a fantastic focal point for the UK to come together to acknowledge the hard work and sacrifice of

those that serve."
Liverpool City Council will now develop plans, coordinating with the International Mersey River Festival – a celebration of the waterfront with family fun, music and entertainment – with linked activities taking place across the weekend of June 24

Ships respond to mayday

HMS Severn and Somerset were both on hand when a small boat began sinking a dozen miles off the Isle of Man.

The Spinaway Isla, with three adults and one child aboard, issued a Mayday in the small

Nours of September 21.
Somerset scrambled her
Merlin and Severn rushed to the
scene, as did the Peel lifeboat, which arrived five minutes ahead of the fishery protection ship. An RNLI crew member took

a pump across to stabilise the vessel.

Women's Network benefits everyone

THE mere mention of the Naval Servicewomen's Network (NSN) often elicits the same old response: "Where is the men's version?"

In fact, the success of a group such as NSN can bring rewards to everyone in an organisation, male and female.

male and temale.
According to Lt Cdr Michelle
Westwood, NSN Events
Coordinator, it is not a "stitch
'n' bitch or jam and Jerusalem"

group.
Rather, it is an organisation that seeks to build on the subtle but powerful differences between men and woman which, if harnessed, bring significant

if harnessed, bring significant benefits to all.

"It is does not think the RN should be painted pink," she said.

"And it is not a mum's club—although a number of members are mothers, and opportunities for all women, including those who have children or who are wondering how to balance a career and motherhood, is an area members can share experience on members can share experience on and help inform policy makers.

"It is also most certainly not an officers-only club – members are welcomed and encouraged from all ranks, rates and branches in order to represent the diversity of experiences and needs and to inspire all."

Equally important is the fact that the NSN is a vehicle by which to share successes and use these to continue to inspire and empower – "share, inspire and empower" is the group's motto. A potent way of sharing success is through role models, and one

such role model also happens to be the founder of the network.

Capt Ellie Ablett, recently installed as Captain of HMS Raleigh, started the NSN when she was a commander, having looked around her and realised there were only nine female



 Members of the British American Business (BAB) Women's Network visit HMS Duncan in London earlier this year. BAB is one of several networking groups the Naval Servicewomen's Network has engaged with to explore common issues

commanders in the Navy.

Capt Ablett had never considered being female a disadvantage of any kind, but she had seen many of the women she joined with had left along the way, and she wondered why and what could be done to encourage more

women to stay in the services.

The result was the NSN, created as a professional network for women in the Naval Service, established to improve retention encourage and enable individuals to achieve their potential and provide an opportunity to gather feedback to make a positive contribution to shape future

personnel policy.

It does not do that by differentiating, but by promoting an inclusive organisational culture and inspiring and empowering women to achieve their potential and to enjoy fulfilling careers.

Membership is open to all women (officers and ratings) in the Royal Navy, Royal Marines Band Service, Royal Naval Reserve and Royal Fleet Auxiliary.

Its objectives include:
Providing members access to positive role models, whatever rank or gender, to whatever rank or gender, to advise and inspire them; L Providing an open environment

Providing an open environment in which to share experiences and information, where all views and opinions are treated with respect;
Providing a two-way conduit for information to improve members' understanding about the organisation, terms and conditions of service and key personnel policies, and to allow interests and concerns to flow back to policy staff; back to policy staff;

I Identifying opportunities and resources to invest in individuals and maximise professional professional development and personal development opportunities;

Encouraging inclusive leadership and processes across

the organisation.

The network is not, however, authorised to intervene in career management or line management

management of line management matters on an individual's behalf.

The government has set a diversity recruiting target to deliver 15 per cent female recruits by 2020 – the NSN will aim to assist the Naval Service in achieving this target.

achieving this target.

The power of equality is widely accepted – a report by global management consulting firm McKinsey showed companies across all sectors with the

of directors significantly and consistently outperform those with no female representation, significantly and outperform those by 41 per cent in terms of return on equity and by 56 per cent in terms of operating results. The RN's commitment to the

The RN's commitment to the development of women in the Naval Service has won plaudits – the RN is in *The Times* top 50 employers of women, the NSN was shortlisted for the Civil Service Diversity and Inclusion Awards and individuals have won a clutch of accolades.

It is also reflected in a snapshot

of today's Navy, which has women at every rank/rate from able seaman to commodore, with some (including mothers) as EWOs and COs.

Women now remain in the Navy for an average of 12 years, and women in the Royal Navy have equality of pay and opportunity.

Anyone interested in joining

the network should check on Facebook (www.facebook.com/RoyalNavyWomen1/?fref=ts), attend local events or seek to organise their own through the central committee.

If anyone has spare capacity and wants to join the committee, they should email the NSN at NAVY-NSWomenNetworkMailbox to register their interest.

You can also find more details on Twitter (@navy_women) or on the Intranet at http://defenceintranet.diif.r.mil. uk/Organisations/Orgs/ Navy/Community/Networks/ Pages/NavalServicewomens

Network.aspx
The NSN is holding a conference at HMS Collingwood this month - October 5 - concentrating on the benefits of health, fitness and wellbeing.

See next month's Navy News

for a report on the Collingwood

Divisional system has answers

THE Divisional system dates back to the 18th Century but when properly exploited, it represents one of the most effective management tools around.

It was Admiral Richard Kempenfelt who decreed, in 1779, that "the only way to keep large bodies of men in order is by dividing and subdividing them with officers over each to inspect and regulate their conduct, to discipline and form them."

Over time there was recognition that the divisional system was more powerful as a two-way channel, and after World War 1 the Admiralty tweaked it so that the Divisional Officer (DO) should earn the esteem and respect of his men, should keep in close touch with them and advise and help them "to the best of his ability."

At the heart of the Divisional - there should be at least three each year – when command priorities and important policies are disseminated.

Just as important in these meetings is the chance for individuals to express concerns and opinions – perhaps on and opinions – perhaps on terms and conditions of service (TACOS) or harmony time – and for DOs to really understand what makes the group tick.

Any concerns that cannot be resolved are then passed back

up the chain of command via Heads of Departments to the Commanding Officer, who in turn summarises feedback from the unit to Navy Command Headquarters.
At each stage, the levels should

be kept informed as to what is happening over an issue.
Alongside comple

complementary Alongside mechanisms, such as the Command Warrant Officers, mechanisms, such as the Command Warrant Officers, Personnel Liaison Teams (PLTs) and channels such as RN Welfare – the People Support organisation, suggestions or problems can be identified and acted upon rapidly not only for acted upon rapidly, not only for the benefit of individuals but also

Guardian angels across the decades

shed listening out for faint pulses from morse code transmitters. working out the position of lumbering warplanes in

hostile airspace.

The other guides military jets and airliners

through crowded skies from a state-of-the-art control centre. Two Naval women, separated by more than seven decades – but with more in common than you

might think.

might think.

Both put themselves at risk for their country, for example – and both are proud of their Women's Royal Naval Service heritage.

Jacqueline Wolsey's career began in 1943 when the 17-year-old – then Jacqueline Leitch – joined the WRNS as a Wireless Telegraphist (W/T) operator, specialising in VHF/DF communications and trained to listen for British aircraft off the coast of Scotland.

Now 90, Jacqueline remembers

Now 90, Jacqueline remembers her Service experience as "such a terrible responsibility for such a

young woman.
Through Through long nights on coastal watch, Jacqueline would sit in a freezing wooden shed in the dunes, listening for pilots' radio transmissions, reporting and recording their positions.

She would also hear, with alarming clarity, German U-boat signals and transmissions.

Jacqueline and her colleagues were required to fly with the pilots under training for a few hours each morning in their Anson and Swordfish aircraft in order to better understand

o better understand the pilots' experience and the necessity for accurate reporting in less than ideal flying conditions.

Jacqueline explains:
"I'll never forget the
weather closing in
on us one day as we were returning to base, the Canadian pilot flying with me that day

becoming increasingly concerned that we were lost and running out of fuel as he circled looking for land for what felt like

an eternity, banking round and round in the mist."

Huddled in a huge flying jacket to ward off the cold as the aircraft circled lower and lower, Jacqueline nervously scoffed Fry's Chocolate Cream bars that she had stashed in her pocket.

she had stashed in her pocket.
"I was soon feeling very sick indeed – with anxiety and rising nausea," said Jacqueline.
"As it turned out the pilot managed to land safely, but we had the emergency first rucks out

had the emergency fire trucks out

to greet us.
"I haven't been able to touch another Fry's chocolate bar since..."

After her training at RN
Air Stations Arbroath (HMS
Condor) and Stretton (HMS
Blackcap), Jacqueline served Condor) and Stretton (HMS Blackcap), Jacqueline served until the end of the war, working at RNAS Machrihanish (HMS Landrail) in a role equivalent to



 Teenager Wren Jacqueline Leitch – later Jaqueline Wolsey – at the Signal School at HMS
Cabbala, poor Worrington Cabbala, near Warrington

modern Air Traffic Controller (ATC).

She reluctantly left the WRNS in 1946 as tasks transferred to returning Servicemen and she felt under family pressure to "get married and settle down".

Jacqueline undertook a variety of correct from the way including

of careers after the war, including hotelier, police matron and – more recently – a TV and film extra.

But she retained her ties with

the Senior Service through the Association of Wrens, and she said she is looking forward to celebrating the WRNS 100 centenary next year...

... as is Lt Helen Edwards, her

21st-Century counterpart. Helen's 25-year Naval career began as a Wren at HMS Raleigh, just as new roles were opening up to women in the Senior Service

The officer has spent almost ten years supporting air operations at sea in big ships, including Ark Royal and Ocean.
Coming ashore this summer,

Helen joined the Operations Room of the London Area Control Centre at RAF Unit

Swanwick, the military element within the National Air Traffic Services (NATS) operation.

She works alongside RAF and civilian colleagues to ensure the safe integration of military aircraft through the complicated civilian airways structure, while civilian airways structure, while also assisting with the safe passage of civilian aircraft that transit outside of these airways.

As part of the Navy's Warfare branch, Aircraft Controllers and ATCs are responsible for controlling airspace around ships and task groups at sea.

They coordinate not only the

safe operations of the ship's own aircraft, but also work with the ops room and bridge teams to maintain a close watch on the flight patterns and movements of other aircraft, maintaining a close eye on potential threats.

Over the course of her career, Helen has notched up a few notable firsts in a field previously dominated by men

She initially qualified in the Radar Branch but soon found herself amongst the first batch of women going to sea in a mixed ship's company in frigate HMS Beaver before specialising in Aircraft and subsequently ATC.

Helen said: "I joined because



Lt Helen Edwards

I was looking for an adventure, a job in which I wouldn't have to commute to an office job, one in which I would get to meet new people, try new activities and one that would be challenging.

"I have found all of these

within my time in the Royal Navy

"I have had a thoroughly rewarding career, met some amazing people and have experienced so many incredible opportunities."

Helen became the first female

Warrant Officer in the Aircraft Control Branch, and deployed to Afghanistan in 2011, working alongside NATO partners at the busy and austere US Marine Corps' Camp Leatherneck in Helmand Province.

Her job was to process and prioritise bids for support helicopters in the flying

Helen played in the Women's

RN Rugby Union squad for years, later becoming team manager.

She commissioned as an officer she commissioned as an officer in 2013 and served in the tower at Culdrose before becoming Aviation Officer in HMS Bulwark, which was involved in humanitarian and maritime security work in the Med.

security work in the Med.

"I thoroughly enjoyed my time on board HMS Bulwark – no two days were the same, and it was both challenging and rewarding.

"What made it a pleasure, and much easier, was the rest of my team, the Air Department, who, although small in number, work hard every day.

"That roller-coaster has finally stopped and I am now

finally stopped and I am now conducting a period of training in order to endorse as a Military

Area Controller at Swanwick.
"I have been assigned to the
East and North-East sectors,

covering East Anglia, the Wash and all the way up to Newcastle. "It's a large piece of busy airspace, where military jets of both the RAF and USAF operate

daily.

"There is less controlled airspace over this side of the country, so it is also our job to safely control the civilian planes through.

The WRNS100 Centenary celebrations will launch on International Women's Day, March 8 2017, with an event at the National Museum of the Royal Navy in Portsmouth.

For more details see www. wrns100.co.uk/

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PROJECT FIREFLY

Transfer from Regular and Ex-Regular Entry into the Maritime Reserves

THE MARITIME RESERVES – are a force of highly trained civilian volunteers who are readily available to support any of the Royal Navy's wide ranging operational commitments.

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• LCH Sandy Young gets a soaking in the dunk tank

Dunking delivers

SUBMARINERS from HMS Clyde got a soaking at a families day to raise funds for the Coming Home Centre and the RNRMC.

Members of the public were urged to make a donation to have a go at throwing a ball which, if it hit the target, dunked the sailors into a

at unowing a ball which, if it hit the target, dunked the sailors into a pool of water.

PO Joe McGrath, CPO John Boyle and LCH Sandy Young organised the dunk tank for the BAE Systems family day at Glasgow.

PO McGrath, who is Faslane's RNRMC charity champion, said:

"We did this last year so were very keen to return. The reaction we get is great, especially from the younger children who can't get enough of it."

So far the team have taken the dunk tank to Ayr Armed Forces Day, Helensburgh Fair and the BAE event, raising £750 for the RNRMC. The submariners also work with the Coming Home Centre at the Pearce Institute at Govan, which provides support to Armed Forces veterans in the Glasgow area.

Jane's winning quote

A COMPETITION to mark the RNRMC reaching 10,000 likes on their Facebook page has been won by Jane Dua.

Jane has won two free tickets to see the Bear Grylls live spectacular

Bear Grylls Endeavour in London this month.

When asked what her favourite thing about the adventurer and RNRMC ambassador was, Jane said: "his enthusiasm and passion

Thanks to everyone who has helped us reach over 10,000 Facebook likes. Here's to the next 10,000.

URNU peaks on climb challenge

A GROUP of 16 from Southampton University Royal Naval Unit and two Mountain Leaders took on the Three Peaks Challenge to raise funds for the RNRMC.

Lt John Parker (FOST(N)) and Lt Mike Smith (Cambridge URNU TO) led the team, which included the Commanding Officer Lt Tim Bateson, the coxswain CPO Jason Dumbleton and ten extraorts and ten students.

Four drivers were spread across the two vehicles to maintain the tempo required and

to allow some sleep.

The ascent of the first peak, Ben Nevis saw the team begin the journey in good time as high morale pushed them to the top of the 1,345m climb.

The descent into poor weather took its toll but the first challenge was completed in just over five hours before a treacherous journey to the Lake District and Scafell Pike.



• The team members who completed the Three Peaks challenge

The scaling of England's tallest peak of 978m began in the freezing cold and pouring rain.

The darkness allowed a slight detour from the original planned route and the descent was even slower due to a team member's

strained knee.

The last ascent, Snowdon, began at midday in the wettest of the conditions. At this point in the challenge, the chance of completion within the 24-hour window was impossible.

The gruelling challenge took 26 hours and raised £1,147 for the RNRMC.

Lt Bateson said: "It was a fantastic opportunity to see my students outside their comfort zone, requiring teamwork and sheer determination to motivate each other through what can only be described as the worst 24 hours of ever seen." 'summer' we had

Long wait will be worth it

THE Massed Bands of Her Majesty's Royal Marines are set to make a triumphant return to Liverpool this month, debuting their famous Mountbatten Festival-inspired show, more than 15 years after they last played the city.

The Massed Bands –

comprised of over 100 musicians from six nationwide bands – will demonstrate their outstanding precision and versatility when they perform at the world-class Liverpool Philharmonic Hall on Saturday October 29, backed by spectacular lighting and big

screen imagery.

They will be joined by special guests which include the city's very own Danielle Thomas, a mezzo-soprano, who will perform Puccini's Nessun Dorma, and legendary broadcaster and Classic FM presenter John Suchet, who will host the concert.

"I am delighted to be presenting this exciting concert at the Liverpool Philharmonic Hall with this world famous

Band," said Mr Suchet.
"I have worked with the
Royal Marines for many years
now and I am always amazed
at their musical virtuosity and versatility. There aren't many concerts where, on the same programme, you can enjoy the music of Edward Elgar and Michael Jackson, but it works. The audiences, young and old, absolutely love it and come back year after year."

All profits from the concert

will be donated to the RNRMC Lt Col Nick Grace, Principal Director of Music Royal Marines, said: "The programme of music is based on our very successful Mountbatten Festival of Music that we perform every year in London's Royal Albert Hall. Liverpool has such a proud musical heritage as well as an enduring relationship with the Naval Service and I know that everyone who attends the concert is in for a very special

Tickets are priced £15-£25 and are available from www. liverpoolphil.com or by telephoning 0151 709 3789.

evening.



Get your kit on...

A RANGE of promotional marketing and fundraising kits in support of the RNRMC has been distributed to Royal Navy and Royal Marines establishments, crews, ships, submarines and air stations across

snips, submarines and air stations across the country and around the world. Kits include everything that any willing fundraiser will need to help promote their event, such as pull-up banners, feather banners, fundraising pots, buckets and pin badge boxes to help raise cash for their charity.

charity.

The kits have been rolling out to locations around the world over the last 12 months, from RNAS Culdrose to HMS Collingwood, HMS Nelson to HMS Neptune, the Royal Naval Reserve units in-between, and a number of international units, such as those in Gibraltar and units, such as those in Gibraltar and

Germany.

Kits also include posters and flyers to remind everyone about the vital work the charity does for them, their oppos and families, when in uniform and when out

Alasdair Akass, Director of Marketing and Communications, said: "This is the most ambitious messaging project we've ever conducted within the Royal Navy, having taken nearly a whole year to put in place, with an aim of reaching our key beneficiaries and most passionate fundraisers within the serving Navy.



"We're already seeing the positive effects of the kits, with a huge increase in minor grants enquiries and offers to fundraise, so the project has well been worth the effort."

The arrival of the kits could not have come at a better time for the charity, as it prepares to celebrate its tenth birthday

"With all the tools now in place, we can't wait to see what great fundraising challenges, events and initiatives our Royal Navy and Royal Marines beneficiaries set themselves next year," Mr Akass added. To request new kit, replace old kit, or

send in your photos and stories using the kit, please email mystory@rnrmc.org.uk

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Damien's dozen for fallen comrades

LINING UP 12 demanding physical challenges over nine months is veteran submariner WO Damien Holloway – all in memory of a friend and shipmate killed aboard HMS

Tireless.
The 41-year-old from HMS Raleigh is running, trekking and cycling with the goal of raising at least £1,000 for the Paul 'Tinny' McCann Fund for Needy Children.

The charity was set up following the death of the submariner, killed with fellow

submariner, killed with fellow rating Anthony Huntrod when an oxygen generator candle exploded aboard Tireless as she sailed under the Arctic ice on

an exercise.

In the nine years since the tragedy, the charity set up in Paul's name has handed out more than £50,000 to individual youngsters or groups such as the Sea Cadets in his native West Midlands.

Back in 2007, Damien was

Paul's line manager on the T-boat and the two men were also close friends. "When the anniversary of

Tinny and Tony's death comes around we normally hold a two-minute silence or something like that in their memory, even at sea, and in the Submarine School we have an award dedicated to them.

"I come from the same area as Tinny. We were in the same school year too, although he joined the RN a lot later than

me.
"Tinny was very close to his family and I know he wanted

children himself.
"I'll be thinking of Tinny
and also Tony during every event. I set myself a target of £1,000 and with the help of my friends and family, I want to raise as much money as I can

I'll never forget either of them."

Anyone wishing to sponsor Damien – who'd smashed his £1K target by the end of August – can do so at www.justgiving.com/Damien-H.

In the pink for **Cancer Research**

JAYNE Bowater of Cancer Research visited the Sports and Recreation Centre, HMS Collingwood to receive a donation from the establishment's first Race for Life event.

She collected more than £700

from the event, which saw 317 military and civilian personnel run or walk 5km.

CPO(LPT) Jimmy Forwell, who organised the event, said: "The atmosphere was buzzing with the Collingwood Royal Maries Poed a busines for the Marines Band playing for the duration of the race whilst also dressed in pink."







Frogmen join fight against prostate cancer

at the deep end

gruelling six-hour physical challenge in and out of the water to raise awareness of prostate cancer.

prostate cancer.
Some 43 frogmen from
across the Fleet Diving
Squadron leapt into Horsea
Lake in Portsmouth – their main
training pool – from a 7.5m
diving board, used their fins to
propel them for 100 metres on
the surface, then clambered out
of the water, removed the fins
and ran 400 metres. and ran 400 metres.

And they repeated it 25 times. Each. So that's 2½ kilometres in the water and the equivalent of a 10km run per diver – or 100km swim and 400km on foot in total.

Three circuits, as they are known, are a mainstay of training at the diving squadron's headquarters near Port Solent.

"It was less about raising "It was less about raising money – although we'll gladly take donations – the real aim was to raise awareness of prostate cancer," said Leading Diver Lewis 'Soapy' Watson.
"Three circuits alone are gruelling. To do 25, that really was tough."
On average, divers completed their individual dive-swim-run in about two hours.

their individual dive-swim-run i about two hours.

The divers were aided by a strong support-team, with an Army Lynx putting in an appearance during the event.

The divers completed 1,060 circuits in five hours and 45 minutes, raising a total that currently stands at £1,120.

You can make a donation to support prostate cancer

to support prostate cancer research via https://www. justgiving.com/fundraising/ RN-Fleet-Diving-Squadron



Brothers reunited by charity On their bikes

TWO brothers who have not been in the same room for 14 years have been reunited by the charity that has supported both of them since losing their sight

their sight.

Royal Navy veteran Dennis Peel, 88, and his brother Arnold, 86, in Nottinghamshire, were reunited at Blind Veterans UK's training and rehabilitation centre in Brighton.

Both brothers have severe vision impairments and have received help and support from Blind Veterans UK since 2014.

Dennis lives in Worthing with his wife Ruby, while Arnold and his wife Ann are based in Nottinghamshire, so, although they regularly keep in contact over the phone, it is not easy for the brothers to

The brothers were keen to see each other again so the charity's welfare officers were happy to arrange it so that both of them could visit the Brighton centre at the same time for a holiday.

Dennis said: "We always talk a couple of times a week on the phone but it was wonderful to meet up again in person. I'm so grateful that Blind Veterans UK



Dennis was put in touch with Blind Veterans UK.

Dennis said: "I went for a week at the centre in Brighton and was introduced to a lot of amazing equipment which I

Peel, left, with his brother Arnold as they met face-to-face for the first time in 14

Dennis

were able to arrange this."

Dennis joined the Royal Navy in 1945 and served in Portsmouth before being discharged as a supply assistant in 1948. After his vision started to deteriorate due to age-related macular degeneration Dennis was put in touch with Blind still use today

"By far the best piece of equipment I have is the one which can blow up any document to a huge size. This means that I can still read the paper."

When Dennis' brother Arnold lost his

sight Dennis encouraged him to get in touch with Blind Veterans UK too. Find out how Blind Veterans UK could help by calling 0800 389 7979 or visiting www.noonealone.ora.uk

RIDERS onboard RFA Argus took charity bike riding to another level with a 14-hour session in the ship's gym.

in the ship's gym.

RFA personnel along with their Royal Navy colleagues as well as RN Reservists and Officer Cadets who were embarked, set themselves a target of 252 miles – equivalent to the distance from RFA Argus's base port of Falmouth to Bournemouth, where they were working during the annual Bournemouth Air Festival.

However, the target was smashed as a total

However, the target was smashed as a total of 55 riders eventually clocked up a staggering

645 miles.

"It's a monumental effort from everyone who decided to spend their Sunday in the gym balanced on a small uncomfortable saddle, rather than look at the airshow going on around them," said Maritime Aviation Support Force's

(MASF) CPO Dave Maitland.

The £520 raised will go to the Mermaid Centre at Treliske Hospital in Truro, a specialised unit for breast cancer that helps

specialised unit for breast cancer that helps screen and rehabilitate patients."

The ship's CO, Capt Karl Woodfield and Senior Naval Officer on board, Lt Tony Harrison, were the first to add their miles.

Eventually by the close they clocked up 645 miles – equivalent to the distance from Lands' End to Lerwick in the Shetland Islands.

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• Frank Hopps with Uves Wood in the Furka Pass; the riders who took part in the epic journey

No mountain too high

A ROYAL Navy officer joined 24 riders on a 650-mile, 90,000ft ascent in the Alps and Dolomites to raise funds for research into a rare disease that has

raise funds for research into a rare disease that has struck a former Fleet Air Arm colleague.

Cdr Uves Wood was among the party who cycled through Crans Montana, Andermatt, St Mortiz, Stelvio, Bormio, Merano and Cortina. The party cycled for around ten to 12 hours a day.

The aim of the trek was to raise funds for research into Kennedy's Disease, a rare inherited neuromyscular disorder which causes progressive

neuromuscular disorder which causes progressive weakening and wasting of the muscles.

They were joined by Frank Hopps, who served as a pilot on 800, 801, 899 and 820 NAS, and suffers

from the disorder.

"It was over 30°C each day, " said Cdr Wood.
"Although, as we went through the Dolomites we got rain, wind and hail.

"The climbs were massive. Frank, using his

electric bike, climbed the Furka Pass with me on

day two."

The epic cycle ended in Venice, where the riders

The epic cycle ended in venice, where the riders were greeted by family and friends.

The eight-day trek was to raise funds for Kennedy's Disease UK (KD-UK), a charity set up by Frank's wife Kate. The disease is passed on by female carriers of the gene and the couple have two daughters.

Percentage is to the disease is currently carried out.

Research into the disease is currently carried out

Research into the disease is currently carried out by a small team at University College London. "We've currently raised £87,000, with a target of £100,000. This precious money, along with other donations, provides much-need funds for UCL to continue their research and find a cure to hopefully prevent Frank's girls, as well as many others, passing on this awful disease."

Anyone wishing to help can find more details at:

Anyone wishing to help can find more details at: https://www.justgiving.com/Uves-Wood2

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Marathon effort

physical trainer and his wife completed the New Forest Marathon to raise funds for charity.

LPT Ian Cole who serves at the Outdoor Leadership School Talybont in Wales, and his wife Melanie raised more than £1,000 for the BNBMC and the Royal Navy and Royal Marines Children's Fund.

The couple, pictured right, chose the two charities as they supported them when their five-yearold son Aedan died in March 2014 from sudden unexpected death in epilepsy.

The couple's daughter Amber also has epilepsy and the charities purchased a much-needed monitor for her.

You can still donate to their fund at http://www. virginmoneygiving.



Courting success

THE Royal Navy has been thanked for

the Royal Navy has been thanked for helping a netball player to teach the game in Ghana.

The RN Netball Association donated a kit, a netball post and balls to Regional Performance Academy athlete Sophie Gardiner, who spent two weeks in Ghana teaching the sport.

Sophie spent her first few days in

Sophie spent her first few days in rural part of the country helping rebuild a school that had been destroyed by fire.

"It was a huge culture shock for the first couple of days," she said. "The living conditions are just so far from what we are used to at home but the people are lovely and the thing that really struck me was just how happy the children were."

Sophie then went to a netball camp in a village near the capital Accra.

"For our first session we had about nine girls signed up, but once people saw us playing we ended up with around 40 children joining in," said

"The children were so enthusiastic and were thrilled with their netball posts and kit as they mean they will be

able to play tournaments next term.
"A huge thank you to everyone who supported us, especially the Royal Navy. It was an amazing experience and one that I hope to repeat next

Do you need a home in London?

- Well placed in the heart of Mayfair, the Naval club is the only London Club providing a Naval and maritime environment where all those interested in the sea can feel at home
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- Private meeting, conference and function rooms available. Corporate members also

For more information visit our website www.navalclub.co.uk





for 14 hours Award for deeps



• Lt Tony Harrison cycled the first miles

ROYAL Navy submariners from attack submarine HMS

Astute were recently awarded a trophy for their performance during an annual walking challenge.

The Richardson Trophy is given for the best performance by a team from the Armed Services and was presented to HMS Astute's Marine Engineering Department for their efforts during the 42.65 mile Keswick to Barrow walk on May 7 this year.

The team, who actually ran the course, did it on behalf of Wirral children's hospice, Claire House, raising over

£2,000 for the charity.

Presenting the trophy was Commander Neil Botting,
Commanding Officer of HMS Asute, along with Mike
Scott, Managing Director of Lockheed Martin UK – Strategic System

Captain of HMS Neptune, Captain Craig Mearns, who also took part in the event, said: "It was a wonderful to experience the team spirit and determination of everyone involved and also to have the opportunity to raise money for some well-deserving causes."

The Keswick to Barrow walk (K2B) began in 1966 when

The Keswick to Barrow walk (K2B) began in 1966 when the first Royal Navy Polaris Submarine, HMS Resolution, was under construction at the Barrow shipyard.

The event was prompted by a statement made by then US President John F Kennedy who said that "every American should be capable of walking 50 miles a day." Plans for the walk were soon underway, helping to build relationships between the submarine crew and the shipyard workers



Goodbye, FIC Hello, MIXG

AS PART of the Royal Navy's ongoing Information Warfare Programme, the Fleet Intelligence Centre has grown and been renamed.

and been renamed.

Now including all elements of
the former Maritime Intelligence
Support Group, the Maritime
Information Exploitation Group – housed in Collingwood's Leydene – consists of 145 Regular, Reserve and civilian personnel.

In time, the goal is to expand the organisation to enhance the exploitation of information from a variety of current and future sensors and sources.

This broad effort can then be

fused together into intelligence and understanding to support decision-making at all levels.

"This is an important event that will engender a cultural mind-set that recognises and embraces the importance of information and intelligence in war fighting," said the new organisation's CO Cdr Roger

Noyce.
"The MIXG will support the development and delivery capabilities, but primarily generate and operate information/exploitation

functions in support of defensive and offensive effects. "It also provides the RN's essential link into the 'single intelligence environment' allowing close collaboration with wider UK Defence, partners

across government, and allies."
2016DIN05-027 (Formation of the Maritime Information Exploitation Group) provides

Helpline for malaria drug

THE Ministry of Defence has launched the Mefloquine single point of contact for current and former Service personnel who have concerns about their experience of anti-malaria drug Mefloquine (commercially known as Lariam).

Announcing the launch, an MOD spokesman said the department took the health and well-being of its personnel seriously and acknowledged its duty of care to provide the best

possible support to them.

This service provides information and signposting to a range of services to address their

Calls to the line – 0306 770 5059 – are confidential and no

personal details are retained.
Lines are open between 9am and 5pm Monday to Friday, except bank holidays.

Full details are available

Where to look

Galaxy Briefs

16-2016 – Rebranding of Navy Command Information Superiority Staff to Information Warfare Division

RNTM

281/16 Warrant Officers' Conference 2016 271/16 Naval Service Annual Apprenticeship Awards 2017 nominations 266/16 WRNS100 in 2017 – Centenary to celebrate women in the Naval Service 262/16 Warrant Officer 1 Engineering Technician Weapon Engineering (General Service) pre-selection and pre-promotion requirements 258/16 Low voltage safety rescue station allocation

allocation 252/16 Removal of annual ops check as a pre-promotion requirement for General a pre-promotion requirement for General Service ET(CIS) personnel (non-Faraday trained)

2016DIN01-134 Changes to TV Licence requirements to include BBC iPlayer 2016DIN04-149 Declaration of Obsolete Equipment – Floodlight Mobile Hylite Mk and 2

2016DIN07-111 2017 Scapa Flow AT

BRd 9374 Royal Navy Identity Rules



Seven seas, six Cs

CONGRATULATIONS to three crew members of HMS Portland who learned of GCSE successes while they patrolled the Indian

Ocean with the frigate (see page 4).

RPO Scott Cantillon (left in the photo taken on the frigate's forecastle),
40, from Nuneaton, earned Cs in maths, English and history and is now hoping to be commissioned as an officer via the Senior Upper

Yardman scheme.

"I would not have thought this possible 15 years ago, joining as a chef with no formal education qualifications," he said.

"The Royal Navy is helping me to achieve this ambition by providing free access to coursework, tutors, and support from the ship's education officer and shoreside education facilities."

PO(Logs(CS)) Russell Keitch (right) achieved a C in English language. Like his shipmate, the 29-year-old from Lanner, Redruth, also hopes to use his grades to progress his career and become an officer.

"Finally getting grade C in English after putting it off for

numerous years gives me a sense of achievement and relief," he said.
"This is all down to the opportunities and support the Royal Navy gives individuals to complete education courses. It is also down to the support and assistance from other people on board that are more confident or competent in these subjects."

Completing the trio is LS(AWT) Luke Grove, 26, from Taunton in

Somerset, who has Cs in maths and environmental management to

Almost 500 GCSE exams were taken by RN personnel this year.



Faslane folk fight flab

NEARLY 400 military and civilian personnel attended Faslane sports facility for the site's Navyfit Festival.

site's Navyfit Festival.

The event, which was organised by physical training instructors from HMS Neptune, introduced personnel to the huge variety of sporting and leisure activities available to Clyde personnel/workers, as well as providing advice on how to eat healthier and look after their wellbeing.

wellbeing.
There were 18 different clubs. organisations, and health advice stalls to choose from at the inaugural festival.

Chefs were on hand with healthy snacks and smoothies which participants had to mix themselves using a blender powered by an exercise bike. Other activities included Brazilian Jiu-Jitsu, the field gun

run, golf, diving, fly fishing, indoor rowing and Telemark skiing.

including Sixteen teams, representatives from submarines, small ships and HMS Queen Elizabeth, took part in an outdoor five-a-side competition,

which the carrier crew won.

Also represented was HMS Neptune Sailing Centre, which has been on the go at Faslane since the 1950s and offers Naval Base personnel and their families the chance to experience sailing

and power boating.

Weight and blood pressure checks were being carried out throughout the day as well as oral hygiene advice courtesy of the Medical Centre's dental department.

Picture: LA(Phot) Ben Shread, FRPU North

Big White Wall can help

MENTAL health charity and support service Big White Wall says the RN is under-represented when it comes to the wider military family – so it's pushing to raise awareness.

The charity offers help to people who are stressed, anxious, low or not coping.

w or not coping.
At its heart is its community of members, who support and help each other share what's troubling them in a safe and anonymous environment, with the guidance of trained professionals, who are

online 24/7

More than half the Armed Forces personnel have made use of the service and shared an issue

or feelings on Big White Wall.

The mother of a Royal
Marine, who was injured by an IED in Afghanistan for example, found Big White Wall to be an "absolutely brilliant" help while she was caring for her injured

Learn more about the charity and the services it offers at www. bigwhitewall.com.



lbrox rocks to the *`true heroes in life'*

IN AN arena normally reserved for heroes of the sporting variety, 300 Servicemen and women from across the Armed Forces were hailed by 48,000 fellow countryfolk as Glasgow Rangers paid tribute to the nation's military.

Back in the Scottish Premier League after a four-year absence, the world-famous club showed their support for the troops by signing the Armed Forces Covenant.

The club, long-time supporters of the Services, cemented their commitment to the military by putting its name to the covenant ahead of their clash with Ross County (a 0-0 stalemate as it

turned out).

Members of the RAF Regiment abseiled from the roof of the Govan Stand to present the match ball while Megan Adams, the daughter of Lt Cdr Billy Adams, performed a rousing acoustic version

At half-time, the Band of HM Royal Marines performed on the hallowed Ibrox turf, joined by 12 representatives from each of the three Forces all to a standing ovation from a 48,000-strong

"The club is proud to be able to recognise the sterling work of the Royal Navy, Army and RAF and we are honoured to be able to show our appreciation for those who are the true heroes in life."

Rangers helps veterans into employment, backs Service charities and gets involved in community projects which target serving and veteran personnel and their families.

Serving members of the Armed Forces who

present their military ID at the ticket centre will

present their military ID at the ticket centre will now receive 25 per cent off tickets for home fixtures (subject to availability).

The covenant was signed on what 'gers termed Armed Services Day, with collection buckets taking fans' donations on behalf of the Rangers Charity Foundation's Armed Forces Partnership, Erskine, PoppyScotland, Combat Stress and The Rifles
Regimental Trust's Care for Casualties appeal. Regimental Trust's Care for Casualties appeal. A donation of £1 from every matchday programme sold also went into the buckets.

Picture: CPO(Phot) Tam McDonald. FRPU North

RFA makes their day

The best and the brightest in the Royal Navy's crucial auxiliary force were singled out for praise at the second annual RFA awards.

Hosted in HMS Nelson's wardroom by

the head of the Service, Cdre Duncan Lamb RFA, the ceremony was attended by VIPs and families of

RFA personnel.

Just embarking on a career with the RFA is 3/O Caroline
Waldie, named Cadet of the Year for wainte, named Caute of the feat for maintaining the highest standards throughout her training – the first female officer to earn the title, who won the Richard Jones Quaich (a small drinking

cup, pictured).

CPO(Chef) Lee Brooker and
CPO(Steward) Richard Cook (RFA Chef and
Steward of the Year 2015) each received three

awards for their time spent on board RFA Argus during Operation Gritrock in Sierra Leone over the winter of 2014-15. "Whilst I am very proud to receive

these awards, I feel they also reflect the hard work, team spirit and professionalism displayed by the catering department throughout this vital operation and I thank them for their support," said Lee. Worthy of note was 2/O Ian Mason,

who was not only presented with an engraved retirement vase, but also a 40-year clasp to add to his Long Service and Good Conduct Medal. "Throughout an eventful and challenging career at sea, I we seen many changes," he said. "But I

have seen many challenging career at sea, I have, in the main, thoroughly enjoyed my time in the RFA."

UTC is the place to be (from September)

THE RN-backed University Technical College Portsmouth is taking admissions for Year 10 and Year 12 entries from September 2017.

Year 12 entries from September 2017.

The UTC is a new type of school in the Solent region, aimed at 14-19-year-olds interested in science, technology, engineering and maths; it will combine academic and technical learning to develop the technical and workplace skills that local

employers want and need.

The RN, in conjunction with the University of Portsmouth, Portsmouth City Council, and Salterns

Academy Trust, is leading the way in opening the UTC and is providing the majority of full-time members of the project team.

Other large and small regional employers are also involved, including BAE Systems, QinetiQ, and DSTL. All are convinced that UTC Portsmouth – and UTCs more widely – can provide children with

an education that makes them more employable

an education that makes them more employable and work-ready, while providing business with a qualified workforce of the future.

Involving employers allows learning to be contextualised and, through an exciting enrichment programme, will create work or university ready individuals. A longer 'business' day gives students the time to get involved in a wide range of enrichment activities such as sailing, AutoCAD qualifications, Formula 1 Challenge, cadet programmes and sports teams. Any 'homework' will be completed in independent study periods.

The UTC will be free to attend and have a large catchment area, including the Isle of Wight, Winchester, Southampton and Chichester, and the admissions policy gives specific priority to Service families. For more information, including how to apply, see www.utcportsmouth.org.

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Bavaria: it's for life, not just Christmas.

BECAUSE it's worth remembering that the Naval Outdoor Centre Germany (older readers may remember it as Bavarian Surprise) is not solely for

remember it as Bavarian Surprise) is not solely for lovers of winter sports.

Far from it. It's open all year round (apart from a couple of weeks in November and December).

As a key part of the adventurous training/lifestyle package offered to RN and RM personnel, the RN hires an Alpine hotel in the village Bad Oberdorf, a couple of hours' drive southeast of Munich, from where Lt Col Martin Price and his team provide a string of activities to as many as 60 personnel every week. The Royal Marine reminds each one of them: "We have an outstanding reputation in this area of Bavaria which every sailor and marine has a responsibility to maintain."

The summer offering provides as comprehensive a package as the winter one in testing the RN's

a package as the winter one in testing the RN's core values (courage, commitment, determination, respect for each other, integrity and loyalty.)

Taking advantage of the summer activities was a substantial group from HMS Sultan: LAET James Poskitt, LAET Nick Tracey, LAET Matt Turner and LAET Laura Benfield. There was also

strong female presence with AB Gemma Baldy, a strong remaie presence with AB Gemma Baidy, AB Amey Mullen, AB Helen Taylor and AB Jade Convery (HMS Richmond), AB Laura Thompson and AB Charlie Godfrey (MET Branch), OC Holly Esson and OC Claire Gent (Southampton URNU).

Leading them through the week, Lt Cdr Joe Wood, Sultan's executive officer... and former boss of the outdoor centre, who believes the challenges of a week at the centre steels men and women far more

than anything taught in the classroom.

"Although many of the activities were new to most of the women, all the group rose to the challenge and maintained a positive attitude though out the week." said Lt Cdr Wood.

week." said Lt Cdr Wood.

"With individuals supporting each other at times of adversity they, form a bond and achieve more than they thought they would by helping each other – becoming a team and growing in confidence."

For more information on what NOCG can offer you at no personal cost check out the website at

www.nocg.co.uk (and yes, we're aware of the irony of plugging summer activities as winter begins to blanket the Alps once more...).

Familiar family questions

MANY thanks to all of you who completed our childcare survey over the summer; you've provided us with some extremely valuable feedback which will assist in the development of the assist in the development of the childcare policy by the Naval Service. We have published our findings on our website www.nff. org.uk – click the Your Say tab.

The autumn edition of Homeport is now out, with some great features including our cover story about Royal Naval chefs, a celebration of 100 years of women in the Naval Service and a useful guide to the emotional cycle of deployment We're also running some great readers' offers including a chance to win a two-night stay in London for the whole family. Email editor@nff.org.uk with your details or alternatively visit your details or alternatively visit our website and click on the Homeport tab. Moving on to some questions we've received recently:

My partner is on HMS Richmond. We are three months away from our wedding and are starting to think about what we will do about Navy housing. We live in Gosport, have no children or pets, though we would like a dog. I work in Gosport and we both have family and

Naval Families

commitments here. We have several questions on Service several questions on Service Family Accommodation (SFA): Will we have to go to Portsmouth? Are we likely to get a flat? Do you know if there is much Navy housing available in Gosport? Are we allowed pets? When can we apply? apply?

Most of the properties available in the Portsmouth area are actually in Gosport (Rowner and Brockhurst). You would most likely be allocated a two-bedroom maisonette. Permission must be matsonetie. Fermission must be sought from CarillionAmey for pets to be allowed in the property. You can apply for Service Family Accommodation up to four months before your wedding. You will generally be allocated a property up to two weeks prior to your wedding date but you will not be allowed to occupy until the date of your marriage. Your partner applies for SFA on an e-1132 form that he can access via the MOD intranet

under the admin tab.

We are not married and have been privately renting for six years but have been given two-months' notice. Are we entitled to SFA?

Under the current guideline, unfortunately you will not be entitled to SFA as you are not married, but this is currently under review. Full details of entitlements can be found in Joint Service Publication JSP 464 available via www.gov.uk

I am leaving the Royal Navy soon. I have £3k outstanding on my LSAP (Long Service Advance of Pay) and have no money to repay. Are there any schemes where I can pay in instalments?

If anyone leaves the Royal Navy and has an outstanding LSAP then the balance will be taken from your terminal grant.

Contact us on 023 9265 4374 or email admin@nff.org.uk



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How you going Dave? 'Trigger' calls time

DOCKYARD Wharfmaster

DOCKYARD Wharfmaster David Trigger reached a milestone in his career by notching up 45 years at the Ministry of Defence.

A well-known and popular figure to all ships and submarines from all ports across the Navy, Dave, or 'Trigger' as he is known throughout Devonport Naval Base, began his career as a 17-year old when he walked through the gates of Royal William Yard in 1971, then a major victualling depot of the Navy.

Born and bred in Plymouth, Dave is the fifth generation

Dave is the fifth generation of the Trigger family to have worked in the dockyard. His

worked in the dockyard. His son, Brecon, 25, is currently carrying on the tradition.
"I'm responsible for three-and-a-half miles of river frontage making sure that the berths and jetties are clean and tidy and safe to work," said Dave

and tidy and safe to work," said Dave.
"I've seen quite a few changes over the years but Devonport has always been, and will always be, the home for the Royal Navy in the West Country. I have experienced a lot of different things over the last 45 years.
"I can remember measuring Prince Charles

measuring Prince Charles and Prince Andrew for their Naval uniforms, and working long hours to support the loading of ships heading for the Falklands in 1982, as

well as supporting all Naval operations over the decades. It's a team effort, and the people that make this place." His boss Malcolm Pollock, Devonport's Base Services Manager, said: "Dave is a Devonport living legend. He is known throughout the Royal Navy but what many people do not see is his dedication. If a submarine is sailing in do not see is his dedication. If a submarine is sailing in the early hours, Dave will be there; if a ship is arriving late at night, Dave will be there. If you need the difficult or the seemingly-impossible done, then just ask Dave Trigger – he makes good things happen."

Dave said: "Seeing crew members coming home

Dave said: "Seeing crew members coming home from deployment and being reunited with their loved ones is very emotional. When a ship deploys, invariably I am the last person they see standing on the jetty as they leave and I'm the first person they see when they return. One of the highlights of my whole career was of my whole career was being awarded the MBE by the Queen for services to the MOD in 2006."

MOD in 2006."

A former vice-president of lyybridge Rugby Club and a South Hams councillor between 1995 and 1999, Dave also served as a Devon County councillor and has been a union man for 45 years, being a senior rep for Unite.



Westminster go to Westminster

PERSONNEL from HMS Westminster visited Westminster

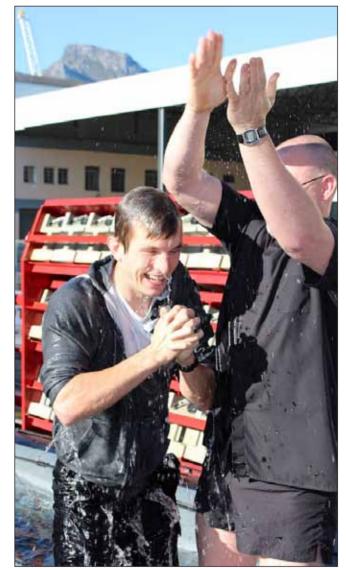
PERSONNEL from HMS Westminster visited Westminster Abbey.

They attended the annual civic service to welcome the incoming Lord Mayor of Westminster, Cllr Steve Summers. Members of the ship's company served as the Guard of Honour at the Great West Door.

The Lord Mayor of Westminster has been an affiliate of the ship throughout the many years of its operational service, and will continue to support the ship upon its return to active duty in early 2017.

The Lord Mayor of Westminster is pictured flanked by Lt Cdr Simon Charnock and WO1 Peter Johnson and members of HMS Westminster's ship's company.

Rating baptised on deck of Protector



SUNSHINE, a Royal Navy ship's inflatable boat, and a chaplain.

a chaplain.

All the ingredients needed for a baptism – if you are aboard a Royal Navy ship, that is.

AB Luke McGuinness was received into the Christian faith during a service in Cape Town.

HM Squadron chaplain Rev Andrew Allcock, who led the service, donned his shorts for the ceremony, held while the ship

service, donned his shorts for the ceremony, held while the ship was in South Africa for a routine maintenance period.

One of Protector's rigid inflatables was turned into a 'baptismal pool' for the service, which included prayers before AB McGuinness was immersed in the cold water.

"It was a really enjoyable day."

"It was a really enjoyable day," said AB McGuinness, who has been a member of the ship's company since March this year and will be sailing into the Antarctic ice with the ship for the first time later this year.

The ice patrol ship left the UK in October, travelling via the Mediterranean and Red Sea and down the Indian Ocean towards

During her last ice season she

completed an historic patrol in

the Ross Sea.

HMS Protector travelled HMS Protector travened through storms and gales to reach the US Antarctic Base on Ross Island, in the Ross Sea, the first time that a Royal Navy ship

has visited McMurdo.

McMurdo base is the largest area of human habitation on the Antarctic continent and is a hub for stores and support to a number of other bases in the region, included the South Pole base and the New Zealand Antarctic Scott base 3km away.

After departing the Ross
Sea in February, Protector
completed her circumnavigation
of Antarctica, a first for the
Royal Navy, before sailing
to Cape Town for a deployed
maintenance period.

HMS Protector sailed solo and

was at times more than 1,000 nautical miles away from any other ship or human settlement in Antarctica, and over 2000nm from both South America and New Zealand.

Protector has now left Cape

Town for South America.
She will then return to Antarctica for the upcoming ice







• Admiral Woodcock spoke to apprentices working on the school garden

BZ for MOD apprentices

Admiral Jonathan SECOND Sea Lord Vice Woodcock has congratulated MOD apprentices on their school community project.

The Admiral was a guest at Drake Primary School in Plymouth, where the apprentices are rebuilding a wildlife garden.

rebuilding a wildlife garden.

"Apprentices are fundamental to the Royal Navy's future," he said. "I'm delighted to meet the apprentices at Drake School, where they are broadening skills and helping the community. I am sure they will be a great asset to the MOD and Navy in the years ahead."

Twelve Defence Equipment and Support (DE&S) apprentices from HMNB Devonport carried out their community project as part of their formal training prior to taking up placements within Devonport to continue their apprenticeships as support engineers, working alongside Royal

Navy ships and submarines.

The school project benefits their science education and gives the apprentices experience of teamwork, leadership and project management.

They designed the area's improvements, budgeted for the materials and worked out the logistics and divided the labour.

divided the labour.

One of the team leaders, James Cooke, 27, said:
"This is very rewarding. You only have to see the faces of the children when they see what we've done – that's gives us all a lot of job satisfaction. The teachers are also very appreciative.
"This tests our leadership skills and how we work together. It's very much hands-on and we literally get our hands dirty, which is great."

together. It's very much hands-on and we literally get our hands dirty, which is great."

School headteacher Joe Roberts said: "I'm very pleased with the work of the apprentices. They've worked very hard and are a pleasure to have on the premises. The children can't wait to make the most of the environmental area which they have transformed. We don't have the funds for the labour, so they have done that for free, for which we are very grateful to the MOD.

"This is a small school with minimal green area which is on a slope. They have built a path and steps, a bug hotel and a rotting wood habitat."

Personnel spruce up garden at hospice

A TEAM of 14 sailors and marines from Clyde Naval
Base helped the Robin House
Children's Hospice get ready for
its garden open day.
The Faslane team headed

over the hill to the hospice in nearby Balloch, and spent a

nearby Balloch, and spent a
whole day carrying out garden
maintenance – weeding and
clearing away leaf litter.
Submariner Able Seaman
Logistician (Steward) Danielle
Skinner said: "Robin House
carries out brilliant work,
allowing families with terminally
ill children to have fun and ill children to have fun and enjoy being together at a very difficult time in their lives – it was a humbling and positive experience and an absolute pleasure to help out in this small

way."
Scotland's second children's hospice, Robin House, was opened in 2005. Like Scotland's first children's hospice Rachel House, the hospice offers a purpose-built 'home from home' with accommodation for eight families from across Scotland at any one time.
Clyde Naval Base is

Scotland's largest military establishment, and is home to the UK Submarine Service.

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PEOPLE 🐯

Eddie the Eagle drops in for taste of Navy life

FORMER Olympic skier Eddie 'the Eagle' Edwards soared into Portsmouth to sample life with

the Royal Navy.

The British ski jumper, who became a household name and charmed the world after finishing last at the 1988 Olympics, was guest speaker at a Portsmouth Naval Base mess dinner, and was given a quick tour of the base before the formalities got under way. Eddie, whose life has been

featured in the recent biopic film *Eddie the Eagle*, spoke to trainees at the Royal Marines School of Music before heading to Type 45 destroyer HMS Dauntless.

He said: "I could not believe the vast variety of exciting things that happen within the Naval Base. The standard of music l heard from trainees at the school of music was amazing.

"And the capabilities of the Type 45 destroyers are awesome.



• Eddie went aboard HMS Dauntless and met trainees at the Royal Marines School of Music Pictures: LPhot Sean Gascoigne

It is good to know we are in very safe hands. I was also delighted to meet and have a good chat with some of the sailors - there was great camaraderie on board.

Musician James Evans, 20, said: "I was obviously too young to have seen Eddie at the Olympics but I found the film inspirational, so to meet him in

the flesh was very exciting.'

ET Ricky Loxley, 28, added: "I have not seen the film as I was serving on board HMS Defender in the Gulf when it was released. But I have read good reviews about it, so when I heard Eddie was coming on board it was quite surreal – we don't often get







 Second Sea Lord Vice Admiral Jonathan Woodcock chats with recruits at HMS Raleigh

Question time for new recruits

TRAINEE sailors at HMS Raleigh were given the chance to put their questions to one of the Royal Navy's most senior officers.

The group of recruits in week six of their ten-week initial naval training course met Second Sea Lord Vice Admiral Jonathan Woodcock

Admiral Woodcock, a former CO of the base, asked the trainees about their training and invited them to ask him questions.

Topics ranged from further details on the Royal Navy's new ships and equipment to how Admiral Woodcock achieved his current position.

Royal Naval Reservist Ben

Lewis is taking advantage of an initiative to fast-track his training by undertaking his induction alongside those destined for a full-time career in the Service.

Ben, from Wigan, who is a parttime lifeguard and also works in

in Liverpool, said: "The Admiral gave us a good perspective of what officers working at that level are actually like and how they approach us as trainees at HMS Raleigh. We really enjoyed his company.

"He gave us an insight into what the wider Navy is like, especially the new aircraft carriers. I'm considering carriers. becoming an aircraft handler."

Admiral Woodcock told the trainees that around 40 per cent of the officer corps started their career as ratings at HMS Raleigh.

During his day at the Torpoint Woodcock Admiral base was updated on the latest developments, and took the salute at the passing-out parade.

He said: "It is an honour

to be here on this very special day, which marks an important culmination of huge amounts of effort and hard work

"Congratulations to all of you

Brightest spark



CPO Martin Rowley

A CHIEF Petty Officer from Clyde Naval Base has received a prestigious award for his "wealth of knowledge" and "drive" in the

field of weapon engineering.
CPO Martin Rowley presented with the Rear Admiral Bateson Prize at HMS Collingwood.

The prize, which is named after the admiral tasked with implementing the Electrical Branch in 1946, is presented to the weapon engineer who has made the most significant contribution to operational capability, innovation, engineering excellence branch development over the last 12 months.

The award consists of a cheque for £300, a certificate and trophy. The winners also have their names immortalised on the honours board at HMS Collingwood.

Marvellous Mavernne

A LEADING Hand based at HMS Raleigh has been recognised for her resolute determination and ability to adapt.

LStd Mavernne Samuel-George (right) is currently working as an instructor within the Initial Naval Training school, the transformation from civilians into sailors.

Her loyalty and commitment to her job has earned her the Chip Dale prize.

LStd Samuel-George said: "It was a total surprise to receive this award. I never thought that I would get it, so I'm well happy."

Having joined the Royal Navy in 2006. LStd Samuel-George was assigned to HMS Raleigh



and ten-year-old daughter.

"I am planning to do my 22 years and I'll be happy with being a Warrant Officer by then, that's my future ambition," she said. "My current ambition is to get promoted to Petty Officer."

The Chip Dale award is named after a Petty Officer instructor within the Initial Naval Training School, who died in service in

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ROYAL Navy ratings Victoria Puk and Imogen Brown set sail in the annual Cardboard Boat Race in

annual Cardboard Boat Race in Gibraltar.

The two medical assistants are based at the Princess Royal Medical Centre on the Rock and a number of military personnel took part in the event, which raises funds for autism charities.

Each team had to design and construct a boat of their choice using only cardboard and limited resources, such as tape, glue and paint.

Medical Assistant Arran Stratton took on the role of chief designer, using his paddling pool to test his idea, which was then made into reality over several days in the medical centre's old plaster room.

After a lot of bad language, design changes from an aircraft carrier to a landing craft, costume designs and many tubes of No More Nails... HMS Beaver was completed.

The race took place at Ocean Village, with all the vessels on show ahead of the first event, a children's race – which ended with several competitors swimming to the finish line clutching the remains of their vessels.

HMS Beaver started off well but was soon overtaken by boats containing teams of four muscle men.

"Like most builds we had limited time to prepare the vessel so consequently

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034-035 People OCT 2016.indd 2



HMS Beaver had to forego sea trials at this stage, making the initial leg of the race the test phase," said Victoria.

"HMS Beaver performed admirably and I am pleased to announce that she came in fourth still afloat, albeit a bit wet but afloat nonetheless."

The duo won the best fancy dress trophy for their beaver costumes, consisting of cardboard tails, ears and

The pair passed on their winnings – a 50 voucher – to Arran for all of his hard



last year. She hails from the Caribbean island of St Vincent and the Grenadines, and currently lives in Plymouth with her husband

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Huddersfield unit supports canal festival

HUDDERSFIELD Sea Cadets took part in this year's Canal and Music Festival at Brighouse.

The family-oriented event delivered not only canal activities but also a street food and craft market, live music and a real-ale

Brighouse Business Initiative Brighouse Business Initiative organised the extravaganza, with the support of the Calder Navigation Society and the Canal and River Trust, among other societies.

There were more boats to see on the canal this year, with free trips, more than 30 bands performing live – from brass to rock and roll – a street market with more than 80 stalls, demonstrations and a beer and Pimms tent.

Throughout the day, boats

jostled for position – not only the canal trip boats, but also pleasure

craft sailing up and down.

The canal was teeming with boats of all shapes and sizes, demonstrations of canal crafts and free activities.

and free activities.

In the canal basin, visitors saw how a canal lock works, learnt how to tie knots, saw birds of prey and even got to handle a snake.

The cadets took their new RS Quest sailboat along and invited members of the public to name the boat by choosing a name from 100 ships that served at the Battle of Jutland 100 years ago. Battle of Jutland 100 years ago.

The team also set up a human fruit machine, challenging visitors to match three randomlyselected fruits, and staged a mini

Words of wisdom

CELEBRITY supporters of the Sea Cadets have passed on words of wisdom as part of Remember a

Charity Week.

In a campaign designed to help make legacy-giving a social norm, organisers asked for advice for future generations. Former Royal Marines Cadet

Paul O'Grady suggested: "A pet can make your life whole #RAC2016 #SCClegacy"
Actress Sarah Parish said: "Invest in a vegetable garden #RAC2016 #SCClegacy"

TV presenter and comedian

TV presenter and comedian Alexander Armstrong said: "Explore, dream, discover #RAC2016 #SCClegacy"

And celebrity gardening expert Alan Titchmarsh's contribution Alan Titchmarsh's contribution was: "Follow your passion #RAC2016 #SCClegacy" Vanessa Boyle, Sea Cadets Legacy Manager, said: "We are

Legacy Manager, said: "We are thrilled to be part of Remember a Charity week. Legacies are a vital source of funding for Sea Cadets.'

PT branch marks 60 years



• Members of the latest national PT course pose for a picture featuring the style of yesteryear (left) and today (right)

AUGUST saw the Sea Cadet Physical Training Branch celebrate 60 years of training and supporting cadets and volunteers through various activities.

The branch aims to recognise this milestone with a special badge that celebrates achievements of past and present, and the future vision to continue to promote the importance of healthy lifestyle for everybody

The branch runs two national week-long courses a year, at HMS Temeraire in Portsmouth, and numerous regional weekend courses to cater for the needs of the six areas and serve as stepping stones towards the national courses.

Participants range in age from around 13 to adults, who learn how to deliver PT, healthy in age

ifestyle and sports events back at their units.

Healthy recreational lifestyle recreational activities are seen as a vital element of the Sea Cadet Corps programme and experience.

Courses not only look at

specific sports and activities, but also how to prepare the body for physical activity and how to recover, conduct circuits and the

Participants also go on to undertake tasks at area and

national sporting events.
Being based at Temeraire, the home of Royal Navy sport and physical training, the national courses are able to draw on the expertise of regular RN personnel in terms of current thinking on PT and sports.

vachts is vital - without modern

equipment we limit our efforts to inspire, to boost young people's

confidence through access to

skills and experiences that can help define them and their

"These Rustler 42 yachts mean

we can take more young people to sea, helping more to a great head start in life with a range of skills as well as an unforgettable,

skins as well as an unforgettable, life changing experience.

"Across the UK, Sea Cadets help young people to find friendship, confidence and a new sense of direction.

"The new skills they learn with us, on water and on land, help there to feel that they really.

help them to feel that they really matter and part of the team.

"Our aim is to help more young people to see the future that they want – and make that future happen."

The new yachts are bigger, meaning the charity can help more cadets get to sea to experience an offshore voyage.

Adrian Jones of Rustler Yachts said: "It has been a privilege to have worked on this resiect.

have worked on this project.

"Rustler Yachts are delighted to have been chosen to build two

very special new yachts for the Sea Cadets"



Belfast dinghies named

ABERCORN Basin in the port of Belfast was the setting for a naming ceremony involving Northern Ireland Sea Cadets' new RS Quest sailing dinghies

new RS Quest sailing dinghies (above).

The event took place in Belfast Marina with the Sea Cadet flagship TS Royalist as a backdrop – the first visit to the city since her launch last year.

The two dinghies were bought using funds raised from the general public at the Belfast Tall Ships Race and Belfast Tattoo in 2015, and are now going to leave

2015, and are now going to leave a legacy by helping to train young people in sailing who will gain time on the water, experience and qualifications.

The Two Quests were named 'City of Belfast 2015' and the

'Belfast Tattoo 2015'.
Roy Taylor, TS Royalist's Sailing Master and Relief CO, said: "It has been a pleasure to visit the Port of Belfast again and ways better that this is first time. even better that this is first time for the new TS Royalist. "The vessel takes voyages on a weekly basis from March

to October, and is open to all 14,000 Sea Cadets to gain sailing experience, but our emphasis is also on teamwork, communication, navigation – and

Neal Somerville, Sea Cadets Development worker, said: "This has been a great opportunity to haveTS Royalist in Belfast, to use this as an opportunity to name the two RS Quests and to leave a legacy behind the events – and to

legacy benind the events – and to have these boats for many years to come is great."

Plaque presentations were made to Belfast City Council, the Belfast Tattoo, Belfast Harbour and Bangor Marina, and a certificate of appreciation was presented to the Belfast City Council Events Team

Contract signed for first of two yachts

THE SEA Cadet Corps is aiming to raise £800,000 for two new yachts – and already has one of them in its sights as the first contract has been

signed.
Local cadets from Falmouth & Penryn unit were on hand

to cheer on Sea Cadets CEO Martin Coles, who joined Rustler Yachts Ltd director Adrian Jones at Falmouth Haven to sign the

contract for a Rustler 42 yacht.

The new yachts will replace
the charity's current Tradewind 35 yachts after 16 years of service, during which time they

have taken some 4,600 young people on sea voyages.

Sea Cadets spent a year raising

the £400,000 needed to replace one of two yachts, thanks to generous support from the City of London's Lord Mayor Appeal. Sea Cadets CEO, Martin

Sea Cadets CEO, Martin Coles, said: "Upgrading our



Royal seal of approval for boats

AFTER purchasing their second Trinity 500 rowing boat, the cadets at **Newark** unit decided they should be named.

After much thought they decided to call the

boats (pictured above) Prince George and Princess Charlotte – which meant they would have to obtain permission from the Duke and Duchess of

A letter of approval from Kensington Palace duly arrived which said "their Royal Highnesses are deeply touched by the kind gesture and happy

for you to proceed.

"The Duke and Duchess would have me send

their best wishes to all at Newark Sea Cadets."
The letter was signed by the Assistant Private Secretary to the Duke of Cambridge

Busy week on Clyde for Bridlington cadets

CADETS from Bridlington unit enjoyed an action-packed week at Clyde Naval Base, courtesy of SMQ(N) and the affiliation between the two.

Cadets visited a Serco tug, the MOD Police Dog section, Defence Fire and Rescue, the dry ski slope, dog-watch sports and
- the icing on the cake – a tour
of HMS Astute, one of the Royal
Navy's new class of hunter-killer submarines.

Bridlington staff and cadets are grateful to Hull unit for the loan of a minibus - and opened

the visit to their cadets as well.

The visitors were accommodated at the Army Cadet Force weekend training centre at Arrochar, thanks to Highland Reserve Forces & Cadets Association (RFCA).

Organisers made sure evenings were not wasted – the cadets communicated with other cadet forces and ham radio enthusiasts around the UK and Europe using HF radio.

A/Lt (SCC) Martin Barmby RNR said: "We as a unit are extremely lucky to be allowed to visit the base and see the real Navy in operation every year for the past 11 years, and we look forward to hosting SMQ((N) when they visit us for Remembrance weekend.

remembrance weekend.

"This will be the tenth time that our town has had a squad of serving RN to lead our parade.

"The highlight of this year's Remembrance weekend will be a mess dinner the night before, where we will host SMQ(N) as our guests."

Baron presents Conwy with burgee



● Conwy County Sea Cadets with Lord Mostyn

SEA Cadets of Conwy County

unit are award winners yet again.
Following a recent inspection Aberconwy have been awarded a burgee for the third consecutive year, recognising their high levels of efficiency and

their high levels of efficiency and training standards.

The burgee recognises that the unit is in the top 25 per cent of units across the Corps.

The burgee was presented by Lord Mostyn to unit commander Sub Lt (SCC) Jon Crowther RNR at a special awards evening.

After participating in a special Colours ceremony and watching drills and presentations. Lord

drills and presentations, Lord Mostyn congratulated cadets, officers, staff and volunteers for their hard work.

Lord Mostvn was presented with a memento of his visit, together with pictures of the opening of the unit in 1990 by his grandfather, the 5th Baron Moeture

Mostyn.
The VIP guest said that the Mostyn Estate has been associated with the Sea Cadets for many years, and he looked forward to further visits.

The Mayor of Conwy Cllr Pat Hart also presented Queen's 90th Birthday Commemorative Medals to cadets James, Cameron and Josh – the trio, along with Rebecca and Elizabeth, who could not be present, were selected by unit staff for their commitment to the values of the Corps.

EA CADETS Volunteer, donate or even leave a legacy. Visit sea-cadets or call 020 7654 7000

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lan bags top qualification

THIRTEEN-year-old (pictured above), a member of Long Eaton unit, has achieved the challenging Advanced Seamanship qualification, which only 17 have accomplished this year out of 14,000 Sea Cadets.

Ian's huge achievement is part of a national partnership with Carnival and Sea Cadets.

Carnival Corporation & plc, parent company of P&O Cruises and Cunard, is supporting the qualification, which will enable cadets aged between ten and 18 to broaden their career options in

the maritime industry.

The qualification tests cadets on knowledge of rope work, rigging, splicing and whipping, canvas work and decorative rope work. Practical tests include working in a team to rig

canvas work and decorative rope work. Practical tests include working in a team to rig equipment such as sheer legs, gyns and derricks.

The inspiration for Ian to join Corps came from his greatgrandfather, who served in the destroyer HMS Firedrake, sunk by U-boat's torpedo in World War 2

Ian said: "Since joining I have gained many qualifications.

have gained many qualifications including in rowing, sailing, kayaking, power boating and

piping.
"I represented my unit at the National Trafalgar Day Parade in London and achieved Cadet of the Year 2015, having joined in October 2014."

Torch handover

THE most senior officer in the Services paid a surprise visit to Predannack Airfield on the Lizard Peninsula
Chief of the Defence Staff Air

Chief Marshall Sir Stuart Peach was welcomed by the CO of Culdrose, Capt Dan Stembridge, as the Air Chief Marshall Peach received the RAF Cadets' 75th Anniversary Torch relay. The torch, which passed

through the hands of all 35 air cadet Wings across the country, was handed over by Plymouth and Cornwall Wing after it spent the night at RAF St Mawgan.

TS Royalist delivers historical dimension

SEA Cadet flagship TS Royalist helped Royal Mail celebrate 500 years of service with a voyage from Greenock to Liverpool.

The tall ship left Scotland on August 14, carrying mail bound for Merseyside to reflect the golden age of the packet sailing ship – one of the most significant links in the postal system.

The ship, which was partly crewed by Sea Cadets, arrived at Canning Half-Tide Dock four

at Canning Half-Tide Dock four days later (pictured right).
Relief CO Roy Taylor and Sea Cadets were met by Liverpool's longest-serving and newest posties – Alex Morris, who has just turned 60, and who started work for Royal Mail delivering telegrams in 1972, and 19-year-old Leah Williams, who had been a postie for a matter of weeks.
Royalist resembles the historic

Royalist resembles the historic

Royalist resembles the historic packet ships which operated in the 17th and 18th Centuries.

She wore a specially-commissioned sail showing Royal Mail's 500th anniversary logo.

Packet ships ran from Tudor times until 1823, supporting the colonies as well as serving ports. colonies as well as serving ports around Great Britain and Ireland.

They could cross the wide oceans as well as operate in estuaries and major rivers.

As well as mail 'packets' they

also regularly carried bullion, private goods and passengers.

areas where pirates operated, packets were obvious targets.

Alongside Royalist on the dock was a replica of the London to Holyhead coach circa 1785, another iconic form of transport which expanded the network from the late 18th Century onwards.

The London to Holyhead journey at that time could be made in little over 24 hours.

Royal Mail Operations Director Geoff Braden said, "Advancements in global travel make it very easy to forget the romance – and the very real danger – of delivering mail hundreds of years ago.

"This voyage honours the dedication of all the individuals – from mail acade delivers to pilote."

from mail coach drivers, to pilots, to sailors – who have delivered letters and parcels over the centuries.

"We are indebted to TS
Royalist for their co-operation
and thank the cadets on board
for transporting the mail."
Martin Coles, CEO Sea
Cadets, said: "We're delighted to

be helping Royal Mail.

"The Sea Cadet movement

is all about giving young people life-changing experiences and building opportunities for young people to learn new skills and forge friendships.
"This is another great chance

for cadets to be part of something special and put it on their CV."



College CCF provide guard

MEMBERS of the Royal Navy section of Victoria College Combined Cadet Force (CCF) provided the Ceremonial Guard for the Sunset ceremonies at the Jersey Boat Show.

Events began on the Friday evening with the RN Section forming a Halberdier Guard for the Beat Retreats by the Band of the Royal Marines, which was repeated on Saturday afternoon (pictured left).

was repeated on Saturday afternoon (pictured left).
On Sunday morning a combined squad of cadets from all three sections took part in the annual Lieutenant Governor's Parade, the final event in the Governor's Cup.

After the inspection and Sea Sunday Service the

After the inspection and Sea Sunday Service the parade reformed for the presentation of trophies – the CCF came second in the Governor's Cup.

This year sees the 40th year of the RN Section

at the college - see www.victoriacollege.je/combined-cadet-force

Building reserves

TWO adult volunteers were due to undertake a four-day 75-mile walk as *Navy News* went to press to raise desperately-needed funds

for Long Eaton unit.

The land-locked unit – it is part of East Midlands district has seen its reserves drop in

recent times.

Now the volunteers, both of whom served as cadets at the unit,

whom served as cadets at the unit, are spearheading a concerted effort to "get back in the black" by building up cash reserves.

PO (SCC) Jessica Bradshaw, 21, a member of the unit since the age of ten, and 18-year-old adult instructor Roxie Phillips, who joined at 11, planned to visit a war memorial at 14 different locations along the way.

At each they were due to pay their respects to the Service

their respects to the Service personnel commemorated, accompanied by the RBL.

accompanied by the RBL.

It is hoped the walk will raise £1,500 – it is already nearly a third of the way to that target – and the pair will be welcomed back to Long Eaton at a garden party.

Further details of their walk, and a chance to donate, can be found on Roxie's JustGiving page – see www.justgiving.com/crowdfunding/roxanne-

Place at Welbeck

A CADET from St Austell unit has won a place at Welbeck Defence 6th Form College in Loughborough.

LC Rowan took up his place after gaining the necessary GCSE

results.
Lt (SCC) Benjamin Nash
RNR, CO of St Austell, said: "LC
Rowan has worked exceptionally
hard throughout the last 12
months in his studies and these
excellent results do him credit.
"He has been a model cadet
and we're very sorry to lose him

and we're very sorry to lose him, but also very proud of what he has achieved.
"He leaves for Welbeck with a

great future ahead."
Rowan thanked staff at
St Austell and said their encouragement got him to where he is.

Welbeck is a full boarding co-

educational college, funded by the Ministry of Defence. It offers an A level education

to young people who wish to follow a career as a technical or engineering officer within the Armed Forces or as a civilian with the MOD.



Gold stars on flying course Sea Scout stalwarts honoured

THE Sea Cadet aviation calendar closed at the end of July with the Advanced Flying Training course and the chance to gain the SCC's coveted gold wings.

For the first time Lee-on-the-Sclent was the very a this year, with

Solent was the venue this year, with facilities and support provided by Portsmouth Naval Gliding Club.

The week involved plenty of revision, particularly on core subjects – principles of flight,

subjects – principles of flight, meteorology, engineering, radio telephony and navigation.

Using the Grob 109 motor glider the cadets were introduced to the aircraft and during the week gained confidence in using the aircraft's radio to talk to the ground service and the air traffic controllers at Southampton whilst pavigating

Southampton whilst navigating.

The team were also treated to an unusual visit as three Spitfires, used for the forthcoming film *Dunkirk*, arrived at the airfield with members of the aerial special effects team.

The film crews and pilots found the original WW2 hangars and location ideal and decided to set up their operating base there.

This also allowed Sea Cadet Aviation's CO, Lt (SCC) Marc Southampton whilst navigating



Pether RNR, to fulfil a lifelong dream as he was allowed to climb into a cockpit and see what it must

into a cockpit and see what it must have been like for a wartime pilot flying into combat (above).

Pilots Lt (SCC) John Reeve RNR and Senior Pilot CPO (SCC) Carl Mason flew 16 hours during the week, with few hours lost to weather.

To student was Col Smith from

Top student was Cpl Smith from Worthing, and LC Jablonski and AC Maloney, who were both invited back to act as cadet instructors on the Bronze Wing ground school

were presented with flight holdalls donated by Pooley's Flight

Equipment.

Lt Pether said: "2016 has been the best year so far for the Sea Cadet

Aviation programme.

"A highlight was having a member of the team join the Royal Navy as an aircrew officer, and this shows the superb opportunities we offer and allows our cadets to broaden their horizons and company understand." their horizons and open up doors for exciting careers."

THE 1st Oulton Broad Sea Scouts have launched two new Heyland 15ft pulling boats, named in honour of the group's former long-serving leaders.

The vessels were named after Group Scout Leaders David Harry and Syd Fowle at a ceremony attended by members of the respective families including Cdr Peter Harry RN (Rtd), the son of David Harry (pictured right).
Group chairman Malcolm

Howard reflected on "the importance of honouring those who had given such tremendous service, whilst demonstrating the Group's ongoing commitment to the young Scouts of the future."
The group is one of 103

The group is one of 103 recognised by the Royal Navy, and Malcolm added that "the Royal Navy requires us to provide education in the principles of Seamanship, we can now do this in fit for purpose vessels."



Cdr Peter Harry meets Oulton Broad Sea Scouts using a boat named after his father

www.navvnews.co.uk

Dervish prompts visits

Arctic Convoys returned to northern Russia to mark the 75th anniversary of the first operation.

On August 31 1941 Operation Dervish arrived in Arkhangelsk unscathed after a voyage of almost three weeks, originating in Liverpool and sailing via Leeland.

Liverpool and sailing via Iceland.
Some 77 more convoys
were sailed to and from North Russia over the next four years following Winston Churchill's crucial political decision to help the Soviet Union prior to the opening of a second front.

Vast quantities of tanks,

Vast quantities of tanks, fighter planes, fuel, ammunition, raw materials, and food were delivered helping, amongst other things, to sustain Leningrad through its 900-day siege. The anniversary was celebrated in Arkhangelsk and St Petersburg

- as Leningrad is now known.

There was a general recognition that this anniversary would probably be the last significant one to be attended by the dwindling band of veterans, now all in their 90s.

now all in their 90s.
The HMS Belfast Association took the lead in responding to invitations from Russia – the

cruiser escorted several convoys.

A group of 26 veterans, relatives and supporters gathered in Arkhangelsk on August 28, led by Capt Mike Matthews RN(Rtd), President of the association. Also in the city for association. Also in the city for part of the proceedings were the Princess Royal and her husband, Vice Admiral Sir Timothy Laurence, and the Royal Marines Band from HMS Collingwood.

Four days were spent in Arkhangelsk, with wreath-laying ceremonies both in the British Military Cemetery and the city's Peace Square when the Princess

Peace Square when the Princess Royal and her husband met the veterans and their supporters.

In St Petersburg the visitors

attended the unveiling of a restored Sherman tank which had been lifted from the wreck of the SS Thomas Donaldson, sunk

in 1945 in the Barents Sea.

There were more ceremonies and speeches at the spectacular monument to the memory of the Participants of the Arctic Convoys in front of the Maritime College, and the visit ended with trip to Kronstadt Island to see t Nicholas Cathedral.

Mike Matthews said: "High amongst my abiding memories must be the vigour of our veterans.

"They all rose to the occasion as the adrenaline kicked in and this rubbed off on the rest of us.

"Next comes the interaction we had with our young helpers both in Arkhangelsk and St Petersburg. They just could not do enough for us.

"And finally a measure of the

prominence given to the British and Russian veterans must be the privilege of jointly laying the first wreath in Peace Square ahead of the Princess Royal. A singular honour."

Falklands veteran is back in Bristol

to his ship for the first time in almost 34 years – and quickly found himself in

familiar surroundings.

John Giles joined HMS Bristol in early 1980, straight from WEM(O) training at HMS Collingwood – like most of his colleagues, it was the furthest and longest he had been away from home.

In pre-social media days, keeping in touch with family and friends was a matter of writing a letter or queuing for a public telephone.

John's new home on the Type 82 destroyer was 4J Stbd and he was introduced to his new colleagues "who soon became friends, and who in the subsequent two-and-a-half years

His first workplace was in internal communications, putting him in contact with most of the ship's company.

"The experiences over the following two



John gets his head down in his old pit on boar HMS Bristol

and a half years were life forming for me.
"Taking a dip in the warship swimming pool, formed in the void left where the mortars used to be.

"Jumping off the side when hands to bathe

was announced somewhere off North Africa

was announced somewhere off North Africa – and only realising later that the marines with rifles on the upper deck were on the look out for sharks, not potential deserters."

There was even a missed coach bound for the ship in Wilhelmshaven after a night out in Hamburg, though John and a shipmate quickly reported in to HMS Bulwark, in Hamburg at the time, and avoided being carpeted on their return to Bristol.

"All my of my memories are punctuated

"All my of my memories are punctuated by going back to the Bristol once time was called. A home from home – with family to boot," he said.

Almost two years after joining Bristol the ship sailed for the South Atlantic.
"I had done the rounds of a few of the WE departments, finding myself back in internal comms for our time in the Falklands," said

"My action station was alone in the amplifier compartment. My tools consisted of rolls of wire and field telephones – they were to be run between strategic departments if conventional comms were no longer available.

"On the occasions when we were at "On the occasions when we were at action stations and we began the anti-missile manoeuvres, they became quite thought-provoking moments – hearing the Atlantic Ocean across the passageway, with my action station at sea level, where Exocets entered..."

station at sea level, where Exocets entered..."

On one occasion, when they were stood down out of the Exclusion Zone, life onboard, for half a day, was transformed.

"Murderball seemed to be a good idea – at least it was until I was upended and dropped on my shoulders."

John was close to being transferred to hospital ship Uganda, but the decision was made to strap him up and let him sit on an incident board for 12 hours a day to recuperate.

He celebrated his 21st birthday on the way back North.



• John at his former workplace in HMS

"I went on board as a teenager, not long out of school, and as I stepped off in Portsmouth in September 1982, I was ready to take on a big wide world."

This summer, thanks to his wife Jackie and

WO1s Pete Morewood and Sid Hannant, John went back on board for a tour – Bristol is now a harbour training ship permanently

berthed at Whale Island.

"Walking round was quite surreal," he said.

"Of course she has been transformed to fulfil her new duties, so certain parts are almost unrecognisable.

"However, entering certain compartments, walking down certain ladders, I could see people and hear voices that invoked memories

as if it was yesterday.
"Those were the people who played a pivotal role in my life aboard a ship that will always have a special place in my memories.'



Surgeon Capt Haydon's bicorn hat is tried for size by

Relative success

"OH, that box probably belonged to my great-grandfather!" exclaimed Alice Daly, who had been researching her family been researching her family history on the Internet when her attention was caught by the 'Mystery Box' on the website of Marshland Maritime Museum of

Clenchwarton, near Kings Lynn.
Mike Smith, owner of the
museum, had acquired the hat
box and contents over 15 years
ago from a dealer.
The inside of the box is shaped

for a bicorn hat, as worn by officers in No 1 dress uniform from the late Victorian Navy up to September 1939. The box also has places for two gold shoulder epaulettes.

Alice and her family recently visited the museum and were reunited with great-grandfather's headgear – the officer was Surg Capt Maurice Willoughby Haydon, who served in the Royal

Navy from 1904 to 1927.

He was present at the Battle of Jutland as Staff Surgeon in light cruiser HMS Galatea, flagship of the 1st Light Cruiser Squadron. Admission to the museum is

free, though a donation towards upkeep is appreciated.

Just phone ahead and Mike and

his wife Jo will put the kettle on. www.marshlandmaritime museum.com

Counselling offer **Brothers reconnected**

AGED Veterans have launched a counselling service in which RNA Welfare Officers in particular will

weifare Officers in particular will be interested.

The service was launched in June this year, based on the Grosvenor Trust counselling project, a free service supporting members of Blind Veterans UK which has been operating since

features The project consortium of military welfare and veterans support charities behind lead group Blind Veterans UK, including the RNA, BLESMA The Limbless Veterans and the Royal Hospital Chelsea.

Its mission is to provide free and confidential counselling to UK veterans born before January 1 1950.

The service can provide counselling to help veterans cope with a variety of issues including depression, anxiety, loneliness, bereavement or anything that is

causing a sense of isolation, loss or social exclusion.

Counselling is also offered to veterans' carers and family members who are affected by the

veteran's circumstances.

Most requests to provide counselling for a veteran will be made online by a welfare officer working for a veterans charity, although a veteran, their relative or carer can self-refer for counselling.

The quickest way for a welfare officer to make a counselling referral is to complete the online

application form – see www.aged veteranscounselling.org.uk Alternatively you can phone Wellbeing Solutions Management, the provider of this service, the provider of this service, giving details or requesting an application form by post – call 020 7708 5000 (Monday to Friday, 9.30am-5pm).

Further details are available the September Semaphore

by Sailors' Society

TWO former seafaring brothers who had lost touch have been reconnected, thanks to international maritime charity the Sailors' Society.

Robert Griffin had become increasingly worried about his brother Norman, who lives in New Zealand, after being unable to reach him for more than two

But Robert's fears were allayed when he finally got to speak to Norman last month.

We were thrilled and so was he," said Robert. "He's not a very well man sadly, but he was cheerful enough talking to me."

Robert, 81, who spent nine years in the Royal Navy, last spoke to his brother in 2014.

He had all but given up hope of speaking to Norman again

the rescue in response to a call for help from Robert's son Steve. Robert said: "We spoke about

the family and it was brilliant to talk to him after all this time.
"He wished my wife and I a

happy 60th anniversary.
"We spoke for more than 20 minutes and weren't worried about the time as we were just pleased to catch up.

"He told me that one of his

rie told me that one of me friends had recently passed away and our call cheered him up a bit."

Norman, who has just turned 83, was in the Merchant Navy and moved to New Zealand in the 1050e.

He had been living at the Seafarers' Union in Auckland until a fire destroyed the building in 2007. Since then, the brothers struggled to maintain contact.

Steve, 52, was spurred on to track his uncle down by his

rack his uncle down by his parents' anniversary.

Knowing that his uncle was in the Merchant Navy, Steve searched online for organisations that help seafarers and found Sailors' Society.

He sent them a Facebook

He sent them a Facebook message, and within 24 hours the charity, which has a sister society in New Zealand, had tracked Norman down.

Social media is just one of the

varied methods the brothers have

wanted includes the obtainers have used to get in contact.

Robert spent 18 months with the Navy in the Mediterranean between 1953-55.

At the same time, Norman was



● Robert Griffin on combined ops HQ ship HMS Meon

travelling from the UK to New

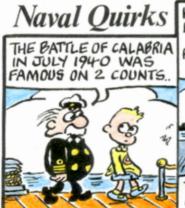
Zealand on a merchant vessel.
Robert said: "I was on HMS
Meon and we docked at the
Grand Harbour in Malta.
"There was a light flash across
the way and a signal officer came
to tell me that someone wanted
to speak to me personally.

to tell me that someone wanted to speak to me personally.

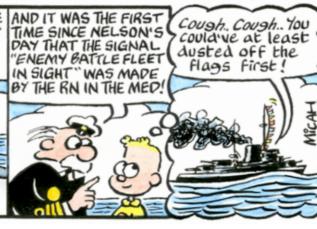
"I went up to the bridge and flashed the light back – it was my brother Norman half a mile away on a merchant ship.

"We had a good chat on the signal lamp. We almost got reprimanded for sending personal messages but my skipper took it well.

ook it well. www.sailors-society.org







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Merchant mariners honoured

UK's dependence on merchant mariners across commemorated country last month.

One of the most visible signs of Merchant Navy Day was the flying of the Red Ensign at an estimated 365 locations.

The charity Seafarers UK asked local councils in England,

asked local councils in England, Northern Ireland, Scotland and Wales to hoist the Red Ensign—the British Merchant Navy's official flag—on civic centre flagpoles and in public places.

And from the heart of the country in Birmingham to Tower Bridge, standing astride the former shipping mecca of the Pool of London, the Red Duster

Pool of London, the Red Duster was raised to mark the efforts and sacrifice of civilian sailors in peace and war.

Merchant Navy Day has been

commemorated in the UK since 2000, and September 3 was chosen as it was the date in 1939 that Britain entered World War 2.

Merchant vessel SS Athenia was torpedoed just hours after hostilities were declared, with the

Now, as then, the UK relies on maritime trade – 95 per cent of imports go through British sea ports, including half of all food.

Representatives of Royal Naval

Representatives of Royal Naval veterans' associations, including the RNA, and a detachment of Royal Naval Reservists from nearby HMS President, attended the annual commemorative service at the Merchant Navy Memorial in Trinity Square Gardens, London.

Gardens, London.
The memorial bears the names of almost 36,000 men and women of the Merchant Marine and fishing fleets from the two world wars who gave their lives for their country, and whose



Valiant celebration

MORE than from HMS submariners Valiant and their partners celebrated the 50th anniversary of the first commissioning of the nuclear submarine.

The grand reunion, organised at Devonport Naval Base by the Valiant Association, started with a service of celebration in

the chapel of HMS Drake before a lunch in the Senior Rates' Mess.
The groups then toured HMS

Courageous, lying opposite the hull of Valiant in the base.

There followed reminiscences to the assembled company by

means of a roving microphone ably compered by Rear Admiral Jeremy Larken.

After supper an impressive display of fireworks signalled the end to the proceedings, although those with sufficient stamina continued late into the night at

continued late into the night at the Holiday Inn.

Amongst the guests was Admiral of the Fleet the Lord Boyce – who had joined the submarine as the most junior officer in 1967 – and Vice Admiral Simon Lister, the patron of the reunion and former Engineer Officer of Valiant.

Indeed, so many officers from Valiant reached Flag Rank that

Valiant reached Flag Rank that she has been referred to as 'the Admiral Factory.'

In the early years of her 26-year life, Valiant had a reputation for surmounting any problems without failing to eet her commitments, thanks the unfailing efforts of her engineering department.

She even acquired the affectionate title – the Black Pig.

Much of the equipment and

systems in Valiant were British

prototypes, with a particular emphasis on noise reduction.

Valiant's first commitment, even before she left builders Vickers in Barrow, was to conduct extensive noise and wibration trials moored between vibration trials moored between

vibration trials moored between buoys and at sea.

By the time she was commissioned Valiant was arguably the quietest submarine in the world, bringing the double advantage of reducing the probability of detection and improving Valiant's ability to improving Valiant's ability to detect other submarines.

This vital feature was a staff requirement for Britain's nuclear deterrent to be deployed in the four Resolution-class ballistic-

missile submarines that followed.
Silence was vital to the
concept of the submarineborne nuclear ballistic missile deterrent, and this was the reason that exceptional effort was put into the noise performance of Valiant, whose propulsion and ships control systems were to be adapted for Resolution class.

Another vital requirement for the deterrent was that the submarine should be capable of prolonged unsupported periods

For this reason, the primary aim of Valiant's deployment to

Singapore in early 1967 was to test this capability.
She completed

She completed the dived return passage to the UK at full

power in the record time of 27 days.

During her 28 years in service, Valiant completed many successful missions so all the ships companies represented at the 50th anniversary reunion were able to anniversary reunion were able to exchange exciting experiences from their days on board.

Three former Commanding Officers – Dan Conley,

Officers Officers – Dan Conley, Christopher Wreford-Brown and Simon Bebbington – recounted their adventures from the midlife and end of the submarine's life

Vice Admiral Lister closed the more formal proceedings by thanking the President of the Senior Rates' Mess for the excellent hospitality all had enjoyed.

He also thanked the chaplain for the commemoration service, duty staff in Drake and the naval

base for their cooperation, and the guardians of Courageous for allowing and guiding the tours.

Finally, Vice Admiral Lister paid tribute to the Valiant Association, whose members had conceived, planned, advertised. conceived, planned, advertised, organised, managed and underwritten this truly grand

Kenya trainers gather

VETERANS and friends of the Royal Naval Training Team Kenya gathered in Plympton St Maurice for their annual reunion, to rehash their service in Mombasa during the 1960s and early 70s and to remember those who have moved to a calmer

Oueen and a warm welcome extended to younger guests who were attending for the first time – two of whom were born in Mombasa all those years ago.

The usual guest of honour, Hilary Hall, was unable to attend this time, and her kind words and

ready smile were missed.

Arthur Coxon reminded all that this year was the 50th. anniversary of the Kenya Navy's three patrol craft – KNS Simba (Lion), KNS Chui (Cheetah) and KNS Ndovu (Elephant) – sailing from Portsmouth to make the epic journey through the Suez Canal to East Africa.

To mark the occasion Arthur gave attendees a not-too-brief overview of those early days.

The hosts at St Elizabeth's

House were thanked for allowing the visitors the use of their spectacular function room.

Trafalgar dinners

HMS NELSON in Portsmouth and the Victory Services Club in London are both hosting

Trafalgar dinners this month.
The London event, to be held in the newly-refurbished Trafalgar Room at the club, close to Marble Arch, is to be held on Friday October 21 and costs £45

per person.
For details contact the VSC events team on 0207 616 8305 or email events@vsc.co.uk The Portsmouth dinner, in

Nelson Wardroom, is on Saturday October 22 and is organised by the **1805 Club**, which was founded in 1990 to preserve the monuments of the Georgian sailing navy and to inform and educate members and the public

about this period.

This dinner costs £87.50 per person. For more details of the club see www.1805club.org

RNA Central Office, Room 209, Semaphore Tower (PP70), HM Naval Base, Portsmouth PO1 3LT.

ர், admin@rovalnavalassoc.

\$ 023 9272 3747

£50 PRIZE PUZZLE



THE mystery aircraft in our August edition (right) was the Hunting Percival Sea Prince, and the former RAF station was Long Marston. The

Marston.
The correct answers were provided by G Scott of Merseyside, who wins £50.
This month's mystery ship (above) underwent major changes throughout her life.
Work started on her at John Brown's yard in 1941 as a light cruiser, but she was not commissioned, in a different guise, until March 1959.
She was later converted to a

She was later converted to a helicopter and command cruiser and was finally scrapped in the mid-1980s.

1) What was her name, and 2) what was the name she was given while first in build on Clydebank?

We have removed the pennant number from the image.
Complete the coupon and send it to Mystery Picture, *Navy News*,



Navy Command, Leach Building, HMS Excellent, Portsmouth PO2 8BY. Coupons giving the correct answers will go into a prize draw to establish a winner.

The closing date for entries is November 11.

More than one entry can be submitted but photocopies cannot

More than one entry can be submitted but photocopies cannot be accepted. Do not include anything else in your envelope: no correspondence can be entered into and no entry returned.

The winner will be announced in our December edition. The

in our December edition. The competition is not open to *Navy News* employees or their families.

Tayside anniversary

VETERANS First Point (V1P) Tayside marked its first anniversary by holding a celebratory event for veterans and partner agencies from across Tayside in Dundee last month.

The organisation is a partnership between NHS Tayside, Veterans First Point (Scotland) and Tayforth Veterans Project, a veterans' charity located in Dundee which is winding down after four years. winding down after four years

VIP Tayside host a daily drop-in at City Quay each weekday between 9.30am and 1pm.

The team provide a range of information on topics including health and wellbeing and social networking as well as signposting to organisations and charities that can provide additional support. http://veteransfirstpoint. org.uk/drop-center/tayside



MYSTERY PICTURE 260

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Derek was dedicated to the **Royal Navy**

I WAS interested to read the letter from Derek Scrivener in

the July edition of Navy News.
Derek was the commanding officer of the Fleetwood Sea Cadet unit in the early 1960s.

He certainly wasn't frightened to be a magnificent CO who raised our unit to be the Sea Cadet unit of the year, I think twice before I joined the Royal Navy in 1961.

He was the most dedicated officer one could ever wish to meet and was highly respected by all who knew him.

all who knew him.

It was one of the most enjoyable periods in my life and I, along with all the ex-cadets that are still going, would like to thank him and his officers for their help and encouragement to learn as much about the Poyal carry carry much about the Poyal carry carr learn as much about the Royal Navy as possible before joining

up.

I must admit, my basic training at Chatham was very easy because of his enthusiasm.

We still exchange Christmas

cards and I personally am very proud to have known him.

I live in Cape Town and hope to come over to the UK next year and will certainly look him up.

He must have the Guinness Book of Records for residing in the same house for the longest

Stan Gallon



• Asterix of Battleaxe Flight in South Georgia in 1982. The battle-hardened helicopter was restored ahead of being handed over to the Fleet Air Arm Museum in 2012. The Lynx XZ720 shot up or sank five Iraqi warships in three days in January 1991.

Looking back with pride at career

Each month Pusser's Rum are offering to courier a bottle of their finest tipple to the writer of our top JACKPOT! letter. This month's winner is David Riley

I AM a keen reader of *Navy News* and enjoy keeping up with the relevant news and dits that are published.

I served from 1966 to 1988 and without a doubt enjoyed the majority of my time in

I had a squadron on HMS Ark Royal, PTA Flight and Battleaxe Flight. Each offered different aspects of life in the RN.

I went to the States in Ark Royal with 824 NAS and enjoyed that the most.

Ark was good. PTA took me to various places that we would not right took me to various places.

that we would not visit now, Iraq etc. With Battleaxe we went south twice, first immediately after the Falklands Conflict, taking Illustrious to relieve Invincible.

Service life gives you memories that go on and on and you look back with pride.

The shipmates, the unity of being part of

a crew that gels into the efficiency needed to operate a warship.

I wish all new intakes, wherever they come

from, God speed and fair winds.

Keep up the excellent work in what is the best Forces magazine.

David Riley, retired POAEA(WL)

Comms lost me ages ago

MAY I sincerely thank WO Mac Mackay for his letter in the August edition of *Navy* News about the changes to communication rates over

the past few years. I had long ago got lost.
I am an ex-Ganges Boy and served 34 years (mostly in the Communications Branch) before retiring in 1003

Since joining the Navy in 1958 I gradually lost sight of these changes and I am now most pleased to know the difference between a Yeoman and a WO(ETWESMCIS).

I suppose you could have added SM if Yeomen were ever let to sea in submarines. (Shame to lose Yeoman, unique in any

ship.)
Thank you Warrant
Officer (Electrical Technician
Weapons Electrical
Mechanic Communications

Information Systems) Mac McKay, Royal Navy.
Is this a correct interpretation? I am surprised that a WO does not have "manager" in his title.

Admiral Lord Louis Mountbatten would be proud that a Communication Rating has

nearly as many letters in his/her rank now as he had.
Does anybody know the longest rating rank in the Royal Navy?

Bill Hagger

Sarnies in Dover

SEEING the letter about Mike

SEEING the letter about Mike North's breakfast of peas on toast in your August edition, reminded me of a spoiled meal.

Following the sinking of the submarine HMS Truculent, the salvage operation required the use of Motor Fishing Vessels (MEVs) of Motor Fishing Vessels (MFVs) for transporting equipment and personnel.

After the event the MFVs went into Chatham dockyard to await collection. I was part of the steaming crew from Devonport, sent to collect an MFV.

One AB volunteered to act as chef as he claimed to have done a small ship?s catering course while

small ship's catering course while serving in MLs around Malaya. The galley had a coal-fired range which had a metal rail

round the edge with slots into which metal bars were placed to

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keep pots in place.

Near Dover we turned west

and met headwinds, tide and currents. Our speed dropped to

one knot.
The skipper, a lieutenant, decided to shelter in Dover and gave the order to turn starboard. It took three attempts to turn

towards Dover and as we did, there was an almighty crash from the galley. We found our dinnerto-be scattered over the deck mixed with coal dust. The 'chef' had forgotten to put the metal bars across the range.

When asked about the chef's cooking course, he said he hadn't actually done one but had put his name down for it.

On tying up in Dover, the coxswain went ashore to purchase our meal – corned beef sandwiches.

Jim Cleary EX-AB, 1947-1954 Ipswich

Fond memories of Service life

I WAS born in Hackney in 1927 and attended a infants school in Morden Surrey, which had among its pupils George Cole, the actor.

infants school in Morden Surrey, which had among its pupils George Cole, the actor.

My first nautical experience was in 1938 as a patrol leader in the 15th Carshalton (Surrey) Troop of Sea Scouts. Our patron was Sir Malcolm Campbell the famous racing driver.

I left school, aged 14, in 1941 and worked five-and-a-half days a week operating a lathe in a munitions factory for 15 shillings.

In 1943, aged 16, I joined the Royal Navy and trained as a boy telegraphist in HMS St George in the Isle of Man. On completion of my training I joined HMS Dido in Scapa Flow and patrolled the North Atlantic, including a visit to Veanga in the Kola Inlet in northern Russia near Archangel.

In February 2015 two representatives called on me from the Russian Embassy and awarded me the Ushakov medal. The presentation included a letter of thanks signed by President Putin.

I also received the Arctic Star from our government in 2014. On May 8 1945, VE Day, together with the cruiser Birmingham and three destroyers, we entered Copenhagen and liberated Northern Denmark.

The senior German Naval officers from the warships Prinz Eugen and the Nürnberg came

The senior German Naval officers from the warships Prinz Eugen and the Nürnberg came onboard Dido and signed the surrender documents.

Later in 1945, after taking the King and Queen to the Isle of Man and Belfast, the Dido went into Chatham Dockyard for a refit and I was sent to Stavanger, Norway, where I joined HMS Marmion, an Algerine-class minesweeper, and carried out minesweeping operations for some six months or so before joining HMS Dolphin for submarine training in 1946. HMS Alliance was my first boat.

Between 1950 and 1953 I served in the submarines Teredo and Tabard in Malta. During this time I found time to play pigne and trombone.

this time I found time to play piano and trombone in a Dixieland jazz band.

Whilst serving on the submarine Artful at

Rothesay in the Isle of Bute, together with the POME, we decided to spend New Year's Eve 1955 in Glasgow and visited Greens Playhouse. During the evening my pal had words with Joe Loss, who's band was playing there. Joe invited me onto the stage and I played a trombone solo with his band.

Later, as chairman of the entertainments committee on Ryde Council, I invited the Joe Loss Orchestra to play at the annual council ball. He was

Orchestra to play at the annual council ball. He was surprised to meet me again.

In later life I played a boogie piano solo in a passengers' talent show onboard the cruise ship Canberra and become good friends with Bernie Winters, who was performing with his brother Mike. At 80 years of age I played in the talent show onboard the P&O cruise ship Arcadia and Sue Lawley, of BBC fame, who was a passenger, gave my performance a write up in the Sunday Telegraph.

On my return to the UK in 1953 I joined the submarine Seneschal for the Coronation Fleet Review at Spithead, and later that year the 'stretched' submarine Thermopylea for high-speed underwater trials at Gibralter. underwater trials at Gibralter.

I finally left the Navy as a Petty Officer Telegraphist in 1957 and moved to the Isle of Wight, where we opened a small guest house in Sandown.

I missed Service life and joined the Royal Naval Reserve, Solent Division, HMS Wessex at Southampton. Shortly after joining I gained my Chief Petty Officer's rate and was later commissioned as a Sub Lieutenant.

I finally retired after some 30 years RNR service, as a Lt Cdr with the Queen's Reserve Decoration

as a Lt Cdr with the Queen's Reserve Becommends and Bar.

I am 90 years old next year but my nautical interests continue as I have Wootton Creek at the bottom of my garden and a small yacht tied up there. I can still go to 'harbour stations' when I

Lt Cdr Ron Cawdell Isle of Wight

Great for the firms

FOLLOWING on from WO Mac McKay's letter in August's Navy News about the ever-changing rates in the Communications Branch.

If he had joined prior to

If he had joined prior to the 1960s he would have been called a telegraphist, while his opposite number on the flag deck would have been a signalman – both titles describing exactly what they did.

Together with their prefixes, junior, ordinary, able, leading, PO (Tel) (Yeoman) and Chief Tel (Yeoman), there's eight more to add to the list.

The only people who seem to profit from these constant changes are the branch badge manufacturers.

are the Diane. manufacturers. **Tony Gorman** Middlesex

Repulse quest

WHEN I was posted to Singapore in 1984 as the RNSTO, I was directed by MOD to research the possibility of illegal diving on the wreck of the war grave HMS Repulse off the coast of Malaysia. I tracked down the divers and recovered a brass stepping/saluting plate which had been removed from the wreck.

I handed the plate to the RFA supporting the 1984 Far East deployment.

supporting deployment.

I am keen to find out what happened to the plate.

Peter Wythe

Peterclare.wythe @ntlworld.com

LETTERS to the editor should always be accompanied by the correspondent's name and full address, not necessarily for publication. If you submit a photograph which you did not take please ensure you have permission to use it. The editor reserves the right to edit submissions.

The views expressed in this paper do not necessarily reflect the views of the MOD

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Reunions

March 2017
Loch Class Frigates Association:
Annual reunion at the Royal Clifton Hotel,
Southport PR8 1RB March 30 to April
3 2017. Two and three-day packages
available. Reservations: 01704 533771
quote "372601", or sales@royalclifton.
co.uk by email. Membership is open to
all who served on any of the Loch-class
ships or their variants (Bay Class, Admirals
Yachts, survey ships and repair ships).
Contact Andrew Nunn at andrew.nunn@
blueyonder.co.uk or tel 0117 9505835.

blueyonder.co.uk or tel 0117 9505835.

May 2017
849 Squadron Gannets: Regroup
2017 at the Mariners' Hotel, Haverfordwest,
SA61 2DU May 5-6. Contact John Rawling
on 07789480196 or email jsrawl@aol.com
HMS Coventry D118 Reunion/
Remembrance May 20-21 2017 in the
Portsmouth/Gosport area. Contact Chris
Howe at cahowe500@gmail.com or tel
07786 156763.

July 2017
Type 42 Association reunion on July 22
2017 at HMS Excellent, Portsmouth. Tickets £10 for members + one guest at £10, £30
non-members. Details from chairman@
type42association.co.uk, for tickets email deanpullom@vahoo.co.uk

Cruise offer

RNA and Associations deployment to Ireland on the MV Marco Polo takes place September 29 to October 2 2017 from Liverpool.

The cruise is currently exclusively booked for RNA and CONA, which can only continue for a limited period – shipmates who would like to attend are required to place a deposit of £100, which can be split into two payments of £50, one now and the other by January 31. Call CONA Holiday

Service on 0844 264 2122 or email conatravelservices@ justforgroups.co.uk

Talking Navy News

Navy News is available free of charge as a digital file on memory stick or email from Portsmouth Area Talking News for those with difficulty reading normal type. Contact 07770 088388 and leave a message, or email studio@patn.org.uk A speaker that will take a USB plug is required but this can be obtained from the Talking News, or the file can be played back through a computer.

Deaths

Rear Admiral Anthony Wheatley. MOD Central Staff & Weapons Dept RN, NA Brasilia, RNEC Manadon, HMS Collingwood, Warrior, Diomede, Excellent, Saker, Ganges, Cambrian and Ceylon. Aug

RN, NA Brasilia, RINEC windradon, RIMS Collingwood, Warrior, Diomede, Excellent, Saker, Ganges, Cambrian and Ceylon. Aug 21.

Cdr Richard E Smith. MOD DNR & DNOA. Iranian Naval Project, HMS Sultan, Daedalus, Caledonia, Nelson, Victory RNB, Seahawk, Bulwark, Osprey, Albion, Heron, Whitby, 845, 848 NAS, RNC Greenwich and RAF Leeming. Aug 19. Aged 79.

Cdr Mahesh Tony Dutta. Served 1968-97 HMS Charybdis, Invincible and London, also Collingwood, ASWE, Rosyth, NATO Defence College, NATO Brussels, MOD London. Aug 14. Aged 72.

Lt Col Patrick H Scarf. MOD DNW & NID, NATO, ATURM, RIM Deal and Eastney, also 42 Cdo, HQ Trg Gp RIM and HMS Afrikander. Aug 25. Aged 90.

Lt Cdr Charles Cantan. Awarded a Royal Naval Flying Scholarship aged 16. He joined the Navy in 1975, receiving the Louis Newmark Trophy for best flying marks and the squadron prize for leadership; he won his wings aged 20. 1982, as a newly-qualified Sea Harrier pilot and recently joining 801 NAS, he joined HMS Invincible and sailed from Portsmouth where over the next ten weeks flew 77 sorties – all but 20 on operations; his squadron deterred some 450 air attacks on the beachhead at San Carlos and shot down eight enemy aircraft. He was later awarded the Queen's Commendation for Valuable Service in the Air. He qualified as a helicopter pilot and spent one commission flying a Wessex ASW helicopter from HMS London. 1986 he gained his bridge watchkeeping certificate in HMS Beaver. Left to join Virgin Atlantic where, over the next 22 years, he flew more than 10,000 hours in Airbuses. June 7. Aged 60.

Lt Cdr Duncan J Brimmel. HMS Antim, Seahawk, Osprey, RAE Farnborough, RAF Cranwell, A&AEE Boscombe Down and 826, 705, 824 8 771 NAS. July.

Lt Cdr A R 'Tony' Coley, Died peacefully at home August 2016, aged 63. Last Murray scheme entry 1971, HMS Tenby, Glamorgan, Ambuscade, Scimitar, Arrow, Alert, Falimouth, Broadsword, London and Marine Warfare Centre (Naval Analysis Group)

Lt Cdr Peter H Knowler RNVR. 801, 804.

Analysis Group)
Lt Cdr Peter H Knowler RNVR. 801,
804 & 887 NAS, also RNAS Coimbatore.

July Lt Cdr Alistair A Suggitt. 824, 829 & 737 NAS, RAE Farnborough, HMS Heron, Daedalus, Centurion, Osprey and Eagle. Aug 10.
Lt Cdr Usher P Swithinbank. 816,

Aug 10.

Lt Cdr Usher P Swithinbank. 816, 831 and 764 NAS, also HMS Ark Royal, Seahawk, Theseus, Daedalus, Peregrine and Falcon. July 26.

Lt Arthur H Hunt RNVR. 857 NAS, HMS Premier and Battler. July 17. Aged 93.

Lt David 'Dagwood' Keys. 766, 892 and 893 NAS, HMS Hermes, President, Victorious, Heron and Centaur. July.

Lt Alfred C Parry RNVR. HMS Indefatigible, 1770 & 1772 NAS. July.

Lt Phillip S Rowell RNVR. 771, 899,

894, 1831 and 1833 NAS. Aug 4. Aged 95.
Lt Kenneth Green. Served 1949-86
HMS Fisgard Series 7 Entry Exmouth
Division as Artificer Apprentice. Continued
training as an ERA at Caledonia then HMS
Diana. Cumberland, Girdleness, Sultan,
Fisgard, RNC Greenwich, RNEC Manadon,
Bulwark, Eagle, Ark Royal, Raleigh, Scylla,
BRNC Dartmouth, Salisbury, Danae,
and Raleigh as OiC Plymouth Command
Firefighting, Damage Control and First Aid
Schools. Magnificent 7 Artificer Apprentices.
Aug 2. Aged 82.
Sub Lt John M Osborne RNVR. 1771
NAS and HMS Implacable. July 26. Aged
95.

Sub Lt John M Osborne RNVR. 1771 NAS and HMS Implacable. July 26. Aged 95.

Margaret Cooper 3/O WRNS (born in Argentina) was accepted by the WRNS and sailed 1941 in convoy to Liverpool via the Caribbean and undertook her training at Westfield College, London. She volunteered for "very, very secret" work and was taken to Bletchley Park, HQ of the government's Code and Cypher School. Later picked out to be executive assistant to the head of the Naval Section (Hut 4), known as the 'U-boat Room', and promoted to PO. After a short course at Greenwich she was commissioned as a 3/O and in 1944 was sent to Plymouth to work in the underground HQ at Mount Wise as liaison officer, passing messages and queries regarding U-boats between Bletchley and Plymouth. July 18. Aged 98.

Edwin 'Ted' Hastings WO Writer. Served 1961-93 HMS Pembroke, Drake X, President, Belfast, Bellerophon, Tiger, Lion, Dolphin, Agincourt, Royal Arthur, Sultan, Mercury, St. Angelo, Centurion, Apollo, Daedalus, Collingwood, Osprey, FOST, Nelson and Cochrane. Aug 15. Aged 75.

John Wills POME. Served HMS Royal Arthur, Ocean, Belfast as Admiral's Staff and FO2IC (Far East), HMS Meanad, Tyrian and Pembroke, also HMS Belfast (London Education Team). March. Aged 86.

Edwin Harold "Ed' (or 'Ted') Rose. Chief Writer, served from 1950 to 1976 in

è6.

Edwin Harold "Ed' (or 'Ted') Rose.
Chief Writer, served from 1950 to 1976 in
HMS Indomitable, Eagle, Sheffield, Glory,
Tamar, Royal Arthur, Ursa, Orion, Drake,
Ark Royal, Dolphin. July 9. Aged 83.

lamar, Hoyal Arthur, Ursa, Orion, Drake, Ark Royal, Dolphin, July 9. Aged 83.

Royal Naval Association
Roy Brierley RM. Served the Army, Lancashire Fusiliers in Burma/India 1939-45. Became a paratrooper then in 1948 a Royal Marine in 45 Cdo, serving in Malaya. Demobbed 1955 at Chatham. Member of Tyneside RMA and Wansbeck RNA. June 10. Aged 93.

Lt Arthur R Towlson RNVR. Served 1940-48 HMS Eagle and Victorious. Norwich branch. Aug 25. Aged 94.

Douglas 'Doug' Lawrence Air Fitter. Served 1942-46. HMS Indomitable (857 Sqn). Member of Greater Manchester Fleet Air Arm Association and Trafford RNA. August 7. Aged 92.

John Harrison, LS RP2. HMS Bulwark, Dryad Duncan, Mohawk, Fearless, Ajax, Raleigh, Drake. Served in Aden, Burma, Malaysia, and the Cod Wars. Chairman RNA Gloucester.

ARNO and RNOC

Cdr Richard G Covington. DGNMT
DGNPS. HMS Tenby, Kent, Phoenicia,
Vigilant, Carron, Excellent, Ranpura, Tyne,
President and Nigeria. August.
Lt RN (Cdr RMN) Bryan E I Hyde
Smith. HMS Terror, Coquette, Reggio,
Striker and RMN Sri Perak. July 30. Aged

Striker and HMN Sri Perak. July 30. Aged 85.

Cdr Gerry S Mellor DSC. HMS Bellerophon, Forth, Maidstone, Phoenicia, Cochrane, Dolphin, Queen Elizabeth, Campania, Alcide, Tiptoe and MOD DG Ships. August. Aged 96.

Lt Cdr Hugh S Walker RNR RD. HMS President, Forward, Mersey and Tay RNR Divisions and Comms Tg Centre RNR. Aug. Aged 73.

Lt John M B Taylor. HMS Implacable, Veryan Bay, St Austell and Stevenstone. Aug 11. Aged 89.

Lt Peter St J G Williams. HMS Osprey, Danae, Mohawk, Simbang, Seahawk, Heron. Aug 24.48, 68.

Submariners Association

Submariners Association

Submariners Association
George 'Doug' Clarke Stoker 1st
class. Served HM Submarines Alliance,
Aeneas, Astute, Trenchant, Trump, also
HMS Dolphin, Adamant, Montclare and
RNB Portsmouth. Derbyshire Submariners.
Aug 13. Aged 88.
Robin Emmerson MEM1. Served 19651970 in HM Submarines Porpoise.(65-68).
Barrow In Furness Branch. Aged 73.

Algerines Association Alan Quartermaine LS. TD2 (Jaseur

Alan Quartermaine LS. TD2 (Jaseur 1951/3) April 17. Age 86. Stanley Croft AB. Felicity 1944-46. August 7. Frank Colley WmnL. Wave 1945-56. August. Age 89. William Sheward. EA4. Mutine 1956.

Competition

The winners of our August book competitions are:

competitions are:

Voices from the Past - The Zeebrugge
Raid 1918 (Answer - Ostend): John
Soanes from Torquay; Richard Witcombe
from Bristol; and Peter Gilbert from Bath.
Lighter Than Air (Answer - Mayffy): David
Bradbury from London; Malcolm Yates
from Wolverhampton; and Rob Gillard from
Torquay.

Ask Jack

June Dowe, nee Tabraham/Eagle, is looking for long-lost friends who were both in the Navy at Portsmouth, Wren Kathy Johnson, married to matelot Keiran Robson, both from Newcastle and Hartlepool areas. She last heard from them

Keiran Robson, both from Newcastle and Hartlepool areas. She last heard from them 42 years ago when their address was in Rowner, Gosport. She would love to get back in touch with them. Contact June at junedowe60@ntlworld.com, tel 01480 395131, or write to 18 The Mallards, St Ives, Cambridgeshire PE27 6HT.

Sub Lt (L) James 'Jim' Bowling: Studied engineering at Manchester Technical College, leaving in 1944, and he joined the Royal Navy. Harry G Stevens (ex H G Steiner) served with him, on Divisional course at Portsmouth January 1945, at HMS Vermon, Roedean, Brighton January/February 1945 and at South Queensferry (Landing Craft Electrics) February-April 1945. Harry lost touch with Jim when he was posted to Gibraltar on M/S duties in May/June 1945. Contact with Jim or any information would be welcome. Get in touch with Harry via tel 07775 651027 daily between 1pm and 2.30pm or email him on hgstevens38@yahoo.com

Sports Lottery

August 13: £5,000 - Lt D Knowles; £1,800 - Cdr T Harrison; £800 - AB T Bett £600 - CPO P Ames; £500 - AB2 H Schofield; £400 - AB1 K Rumble. August 20: £5,000 - PO G McCulloch; £1,800 - PO J Lee; £800 - PO M Richardson; £600 - Lt Cdr M Raeburn; £500 - Lt Cdr A Duke; £400 - PO M

gust 27: £5,000 - AB J Rawlinson; £1,800 - Lt Cdr L Gardner; £800 - AB E Baxter; £600 - Surg Cdr E Crowson; £500- Sub Lt S Ricketts; £400 - LH S Ramsay

Ramsay

September 3: £5,000 - RCT R Morris;
£1,800 - AB2 B Patterson; £800 - PO
C Waide; £600 - Mne J Broadley; £500
- C/Sgt A Buckland; £400 - LH T Keel
September 10: £5,000 - Sub Lt F Miller;
£1,800 - AB L Senior; £800 - LH I Gray;
£600 - Lt I Pearson; £500 - PO J Flack;
£400 - Mne R Kelman.

crew of a ship, proving fatal to many of them. Yet it was a disease for which a cure had been discovered by accident time and time again, only to be lost through lack of transmission down the

lives of sailors.

generations or from country to country.

The remarkable effect of citrus

INM

E MARI AD SALUTEM

Pioneering

RN doctor

celebrated

SCURVY was for centuries one of the chief evils that haunted the

It was a disease that could easily cut down two-thirds of the

fruit, rich in vitamin C, on scurvy had already been recorded by the late 15th Century, and the benefit of drinking orange and lemon juice was apparently remarked upon by Admiral Sir Richard Hawkins before the end of the 16th Century

of the 16th Century.
So it would be wrong to credit naval surgeon James Lind with the discovery of a *cure* for scurvy.
What Lind, born in Edinburgh on October 4 1716, did do was conduct what is extraorded.

on October 4 1716, and do was conduct what is acknowledged to be the first clinical trials in such circumstances, organising a group of scorbutic sailors into small groups in 1747 and studying the effects of different diets on each group.

One group, given oranges

One group, given oranges and lemons as part of their daily diet, regained their health rapidly – but the significance of the trial was not put to practical use until 1795, when the issue of citrus juice became part of Naval

That decision was inevitable when news came through of HMS Suffolk's four-month voyage to India; her crew took lemon juice and sugar daily, and not a single member was afflicted

by scurvy.

Lind did not live to see that moment.

Soon after his initial scurvy trial, he left the Navy to practise

as a private physician, and published his findings on scurvy.

In fact, Lind did not specifically advocate the use of

specifically advocate the use of citrus, believing the treatment of scurvy was more complicated and required a range of fresh foods.

Five years later he was appointed the Chief Physician of the Royal Naval Hospital Haslar at Gosport, where he championed hygiene as a defence against disease such as typhoid, and spotted that fresh water could be obtained from the steam could be obtained from the steam of sea water.

Lind was succeeded at Haslar by his eldest son John in 1783. and James Lind died 11 years later in Gosport.

His younger son, also James, pursued a different career path in the Senior Service, rising to the rank of post-captain and being honoured for his role in command of HMS Centurion the Battle of Vizagapatam in 1804.
The Institute of Naval Medicine

in Gosport, whose badge bears a lemon tree in honour of Lind's achievement (see top of page), marked the tercentenary of his birth with an exhibition and a series of tours and talks last

www.navynews.co.uk



'A sailor of the highest calibre'

FAMILY and HMS Daring shipmates have paid tribute to 30-year-old LET Simon 'Darby' Allen, who was killed in a road Accident during the ship's visit to Malta last month. A veteran of HM Ships Exeter,

A veteran of HM Ships Exeter, Nottingham, Edinburgh and Dragon, plus the engineering school at Sultan, Darby was proud to be a stoker and proud to serve in the RN, according to his father Trevor.

"He was a loving son, grandson, brother, husband, daddy, brother-in-law and uncle," Mr Allen said.

Mr Allen said.

"He filled each role in his own

unique way.

"He will be sadly missed by

so many people. Gone from our home, but forever in our hearts." Daring's CO Cdr Philip Dennis said the leading hand (pictured in firefighting gear) was "a sailor of the highest calibre. Generous to a fault, LET Allen set the strongest example of what a Royal Navy leading hand and a marine engineer should be.

"A very strong example to the ratings across the ship, he rolled up his sleeves to get things done with a cheerful manner to inspire

his colleagues.
"The tragic news of his death has been taken hard by everyone on Daring. Our thoughts go out to his family and friends at this terrible time, and we stand by to support them however we can."
Lt Cdr Mark Rowbotham,
HMS Daring's Marine Engineer
Officer and LET Allen's head of

Officer and LET Allen's head of department, said the sailor was "well-loved and highly regarded."
He added: "An 'old school' leading hand, he always had a smile on his face, never complained, rose to the challenges

of working on a complex warship and approached every task required of him with enthusiasm and engineering pride. Never short of a little banter, he was a highly-valued marine engineer and will be sorely missed."

Thank you, Trevor

TREVOR Muston, the Navy News archivist and a member of our editorial support staff, has retired after 18 years with the paper.

Trevor, our Mr Fixit and a familiar voice to many of our correspondents, was an irreplaceable member of our

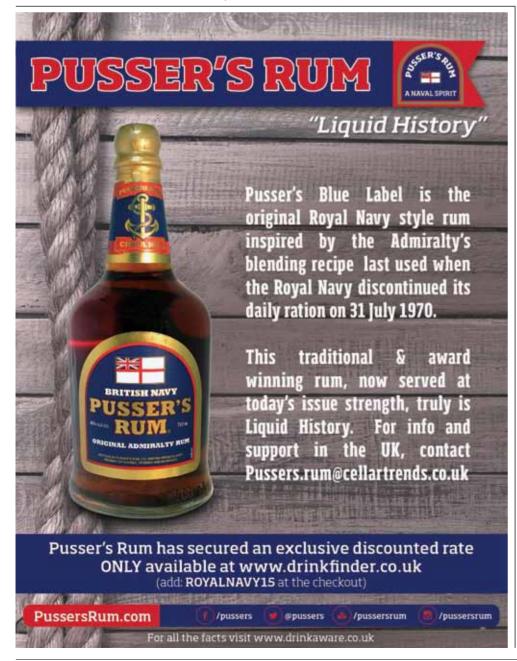
We are sorry to see him go, but thank him for all he has done to ensure the smooth(er) running of the operation.

Unfortunately, now that Trevor has gone, we are no longer able to provide an in-depth archive service for images or articles/

back copies.

We will endeavour to help where we can, but would remind readers of our online archive (one of Trevor's projects) at www.navynews.co.uk, where most of our back copies can be

Entries for the Deaths and Reunions columns, and for Swap Drafts, in November's Noticeboard must be received by October 7



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NAVY NEWS

OCTOBER 2016 · 43 www.navvnews.co.uk

Get to know your Lynx with manual transmission

AH, the trusty Lynx.

It's a lovely looking helicopter, particularly in its Black Cats livery as a stunt aircraft. Slender. Sleek. Nimble. It looks the business. Tooled up with weaponry it looks the business too, writes

Richard Hargreaves.
Yes, it is a cracking bit of kit – indeed, the fact that Wildcat is modelled heavily on the Lynx is proof that the designers in the pre-computer age largely got things

But I must confess I've never particularly enjoyed flying in them. Due to the helicopter's agility pilots have a habit of throwing them around (the wing over being their favourite, but not my

over being their favourite, but not my stomach's).

And a dozen or so years ago, when I was beginning my career in naval journalism, Lynx did suffer from several accidents/crashes – most of them fatal, though the causes were many and varied (not least had luck)

(not least bad luck...).
Plus there's the passenger experience.
The inflatable seat (aka 'bouncy castle') in the rear cabin is awkward to sit on

your goon bag and squeeze in with three other passengers. Still, it's better than the dead man's seat right at the

very back...
Of course, Lynx wasn't built for my comfort. It was built to support global RN/Marine Nationale operations (and has proved remarkably successful with other countries too). You can't imagine a destroyer or on the back (admittedly the Merlin has increasingly taken its place on Type 23s).

Otherwise, Lynx has become an iconic

naval helicopter. Which is not bad for a machine designed all the way back in the early 60s as a battlefield reconnaissance

helicopter for the Army.
Having dis-assembled the Sea King Mk5, then put it back together, aviation engineer and enthusiast Lee Howard does the same for the Lynx in Haynes' latest Owners' Workshop Manual: Westland Lynx 1976 to present (£25,

Despite the title, the Lynx story begins a decade earlier when the RN began to show an interest in Westland's WG-13

being touted around the Army.
Then the French got interested too. In a deal with our allies across the Channel, three helicopters would eventually be built for the two nations' armed forces: the Puma, Gazelle and Lynx (Westland preferred a name beginning with 'w' as with Wasp, Whirlwind and Wessex... but it's not a letter commonly used by the French...).

The first naval variant of the Lynx – rather more complicated than the Army model, hence more than £50,000 dearer at f,275,000 (about f,9m today) – flew in the spring of 1972 and joined the FAA four years later.

That was the HAS – Helicopter Anti-

Submarine – Mk2. Followed by the Mk3. The Mk3 ICE (for service with HMS Endurance in the Antarctic). The Mk3

GM (Gulf Mod – for operations in the Middle East). And finally, the last model in service, the Helicopter Maritime Attack Mk8 – easily distinguishable from its predecessors thanks to its 'cluttered' nose with sensors and cameras.

nose with sensors and cameras.

The Mk8 is the Lynx apotheosis... but it's still essentially a helicopter of the late 60s and early 70s. The cockpit is very much 'anadig' (or is it digilogue?), with the pilot largely relying on old school dials and switches, and the observer on a mix of visual displays and knobs (the successor. Wildcat, is all digital by (the successor, Wildcat, is all digital by

(the successor, Wildcat, is all digital by contrast).

Pretty much every major working part of the Lynx is photographed and explained in detail – just in case you need, for example, to fiddle around with the female disconnect coupling at the end of No.4 driveshaft (and you might, for one Mk3, sans engines, was recently on sale on eBay for the bargain price of £33k).

The author also runs through start-up processes, the daily routine for air and ground crew, integration of a ship's flight

aircraft when the last Mk8s retire next March (five former FAA Lynx survive either as gate guardians or museum

As with Lee's previous tome, to complete the Lynx story you need some Lynx stories – first-hand accounts from counter-piracy, drugs-busting and life-

saving missions.

And here is the only slightly And here is the only slightly disappointing part of an otherwise excellent book. Not the accounts themselves – they're lively and perfectly depict what has made the Lynx such a special helicopter.

But a few more would have been incomprise account of the

nice covering a wider spread of the helicopter's long service with the Fleet Air Arm; they're all drawn from the last

Arri, they re all drawn from the last half-dozen years of its career.

Accounts from the Falklands and especially the first Gulf War, when its Sea Skua missiles are credited with knocking out a sizeable proportion of Saddam Hussein's navy would have been welcome additions.

The sailors' view of Nelson's wars

of Seamen in the Wars with France, Helen Watts, project archivist at the Borthwick Institute for Archives, University of York, and Anne Hawkins, formerly Secretary of the Ships Names and Badges Committee, have collected 255 letters written from and to seamen and other non-commissioned personnel of the Royal Navy during the French Revolutionary and Napoleonic Wars of 1793 to 1815, writes Prof Eric Grove.

The letters are complemented by an extraordinarily deep and well-researched scholarly analysis and apparatus with 74 pages of introductory material that discusses the main historical themses broughts out by the themes brought out by the

correspondence.

The book concludes with almost 100 pages of biographical material on the correspondents and others mentioned in the text as well as the ships that appear in the correspondence. The approach could not be more thorough and the editors deserve

thorough and the editors deserve heartiest congratulations for their enormous efforts.

The editors make several crucial points. They have scoured the archives for the relatively small number of letters that survive. This was not a reflection of illiteracy an accusation. of illiteracy, an accusation levelled at sailors by previous authors. Over 60 per cent of the lower deck seemed to have been able read and write, like other equivalent tradesmen and artisans in civilian life, so much so that in 1795 a privileged postal rate was introduced for the correspondence of sailors. Communicating with home was important to them, part of an unappreciated care for those left at home. Seamen were not feekless: they remitted money to feckless; they remitted money to wives and families and tried to keep in touch as much as possible with developments at home. The preoccupations of Nelson's sailors would be recognised by

more modern ratings.

A most interesting conclusion drawn from the letters is the wide range of backgrounds of sailors of this time. Several did come from the expected backgrounds seamen from warships and merchant ships – but others came from the expanding inland

working class.
Notable among these was
Richard Greenhalgh a weaver
from near Bury in Lancashire.
He volunteered as a landsman in HMS Illustrious at the

THE GROVE REVIEW

beginning of 1793 and moved to other ships reporting to his parents that he felt quite at home given the number of people from Bury and Bolton; perhaps a sign of a recruitment drive a sign of a recruitment drive in industrialising Lancashire at the outset of the French Revolutionary War. He served in HMS Caesar at the Glorious First of June. In his next ship, Powerful, he had learned the ropes sufficiently to be rated able segman. He then served under seaman. He then served under Cornwallis and Duncan, seeing action under the latter at

Camperdown. In 1799 he served under Nelson in the Mediterranean in Bellerophon. He then moved to

smaller ships but was getting increasingly dissatisfied at his long absence from home and deserted in Naples in 1802 from the sloop Racoon. He then used his skills to work his passage

home in merchantmen. He seems to have safely returned home, married, had a family and may have lived on as a weaver into seventies in the 1840s. His prolific correspondence provides a particularly useful window into the thoughts and feelings of such a sailor from a non-typical, but far from unique, background.

The letters confirm the modern analysis that life on board the late 18th and early 19th-Century fleet was far from the old-fashioned view of poor conditions and harsh punishments. Some captains, not least Victory's Hardy, were overly harsh, making life on board the ship unattractive to the ship's company. Other officers were, however, popular because of their 'very good usage' that their men would happily follow them from ship to ship, for example Captain Molloy from Ganges to Caesar. Rather sadly, Molloy was dismissed the service after damage to his ship prevented him from engaging the enemy sufficiently aggressively to please his superiors on the Glorious First of June.

Part two of the book concentrates on the mutinies of 1797, especially that at the Nore in May and June. The letters written by the mutineers were intercepted by the authorities and provides all but one of the letters. provide all but one of the letters

in this section. As the editors put it: "As a whole the letters show varying levels of support for the mutiny among the ships of the North Sea Squadron and at the Nore and the force of feeling among mutineers generally. We also see some of the mutineers' violent attitudes towards those whom they thought were not wholehearted supporters, and the fact that in some cases either whole crews or individuals felt that they were under duress to submit to the wishes of the mutineers." The primary cause

of the unrest seems to have been problems with pay (and over-dilution of rum!), plus a certain war weariness, although there is some evidence there is some evidence of more political motives. Literate sailors had access to such literature as Tom Paine's The Rights of Man, which, despite the pressure of work on board they did have time to read (and write letters). Whatever the motivation, loyal sailors were eventually able to regain control, some

able to regain control, some stimulated perhaps by the strong disapproval reflected in some of the letters from shocked relatives at home.. The book's conclusion demonstrates the need for further research into the vexed question of the connection between the 'quota men' conscripted in the mid-1790s and the mutinies as well as how many mutineers took part in the subsequent victory at Camperdown. More work needs to be done on how extensive the mutinies actually were; the letters show disurbances at Plymouth, in the Downs, off Brest and at Cork as well as at Spithead and

In all, this is a most significant

In all, this is a most significant and fascinating book that adds a great deal to our ever-improving knowledge of the period.

Letters of Seamen in the Wars with France 1793-1815 (Boydell Press, ISBN 978 1 843383 8968) is a substantial volume in every respect being 688 pages long including preparatory material. Inevitably, therefore, it is expensive. By modern standards, £95 is, however, a reasonable price for a work that gives a mass price for a work that gives a mass of new insights into the human and social dimension of the Royal Navy in its classical period

Slooping with the enemy: the Yangtze incident in full

half of the 20th Century were bookended by international crises with the Royal Navy at the

In 1900 it had dispatched warships and

In 1900 it had dispatched warships and landing parties to help relieve Westerners holed up in Beijing as a result of the Boxer Uprising.

Half a century later and it was the Navy who were trapped, sloop HMS Amethyst cut off at Nanking – China's then capital – more than 150 miles from the open waters of the East China Sea on the country's most famous waterway, the Vangtze

Veteran of the war against the U-boat, the Amethyst was dispatched to Nanking as guard ship for the British Embassy as civil war between nationalist and Communist forces raged nearby.

The Australians and Americans had deemed it too describe a said a ship.

deemed it too dangerous to send a ship so far up river. But not the Admiralty. On April 20, the men of the Amethyst

On April 20, the men of the Amethyst paid for their leaders' nonchalance when she came under heavy fire from Communist forces, eventually running aground some 50 miles short of Nanking.

And there she stayed until the end of July, despite relief efforts, despite secret negotiations with the Communists. In the end, Amethyst took matters into her own hands and made a breakout.

Sixty years ago, this was a tale every Briton knew. Newspaper and newsreel coverage of the incident was widespread in 1949. Books followed. And a film.

followed. And a film.

But today, beyond the dwindling band of survivors and naval/Asiatic historians, the Amethyst incident is largely forgotten.

Brian Izzard, who wrote an excellent biography of controversial submariner Anthony Miers, brings it back into focus in Yangtze Showdown: China and the Ordeal of HMS Amethsyt

(Seaforth, £25 ISBN978-1-84832-2240). With the passage of nearly 70 years, the author has been granted access to official documents and papers denied to previous researchers (including many document originally due to be under lock and key at Kew until 2030). He also

under lock and key at Kew until 2030). He also interviewed a dozen Amethyst veterans, plus crews of other vessels involved in the incident. What emerges is, at times, a much richer story than the one offered for the past six decades. The Foreign Office – which requested the warship's presence in the first place – comes across as particularly supine; it was far more concerned with causing any offence to the Communists than saving Amethyst.

Nor do senior naval officers come out

particularly well. They were dismissive of the sloop's acting commander, John Kerans, who replaced Lt Cdr Skinner, killed in the April fighting.

Admiralty observers thought Kerans weak, a poor leader unable to control his men, possibly "fond of the bottle", prone to bouts of depression and resigned to the course of events. Nor was he a huge fan of the ship's famous rat-killing cat,

But then the observers didn't think much of the crew either. The Amethyst had a poor reputation before the incident. With the deprivations of food shortages and amenities on

board, that merely grew worse.

They underestimated the man and his crew. When it came to Amethyst's breakout John Kerans intended to go down fighting, the battle ensigns flying - although the escape when it came was far less bloody than the attack on the ship back in April.

Amethyst was already a household name, now her crew were fêted when they returned home, interviewed by the international media (though they were sternly reminded not to criticise the Chinese Communists) and treated to a parade through the heart of London and

a reception at Buckingham Palace.
The Admiralty wanted a film made of the episode. The Foreign Office said 'no'. But eight

episode. The Foreign Office said 'no'. But eight years later they relented.
Suffolk's River Orwell doubled as the Yangtze, Amethyst played herself and fresh from playing Dambuster Guy Gibson, Richard Todd stepped into another hero's shoes to play Kerans.
The Yangtze Incident wasn't entirely accurate and glossed over political issues, but it went down reasonably well at the box office (the 15th

most popular film of the year). And it marked Amethyst's swansong.

More heavily damaged by the special effects

used to recreate her skirmishes with the Chinese than by the actual fighting, she was broken up in Devonport in 1957 – about the same time as audiences were taking their cinema seats to watch

As for John Kerans, he never reany settled after the incident. Officers who shunned him before the incident thought no better of him – he was branded "the stupidest officer in the Royal Navy". He served a single term as a Tory MP for Hartlepool... despite living in south London, tried (and failed) to be bursar of a boarding school before ending his working career dealing with Servicemen's pension appeals



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Looking good for next year

THE Royal Navy **Volleyball** Association continued to produce strong performances this year following on from their record-breaking 2014-15 season which saw the men win both the Royal Navy and UK Armed Forces Team of the

Year titles.

As the reigning Inter-Service champions, and having had a good three-day training camp under a new coach, the men's squad were confident entering the final competitions. The Crown Services was held at the LEaF Elite Athlete Academy, Bournemouth, followed a month later by the Inter-Service contest.

Day one of the Crowns saw the men start strongly against both the Army and the Police, narrowly losing both matches 2-1, finishing third in the tournament.

The women's draw was equally competitive

third in the tournament.

The women's draw was equally competitive and, despite missing some senior players, there were high hopes for some strong performances in the tournament.

Finishing the tournament in mid table, they had pushed the Army all the way, narrowly losing 2-1, and secured a victory over the RAF. The Inter-Service competition was hosted by the RAF at RAF Cranwell, and first up were the Royal Navy v RAF with the Senior Service establishing a one-set lead.

Sets two and three went the way of the RAF with the Navy levelling the match 2-2 in the fourth set.

The fifth and final set was just as closely fought with the RN eventually gaining the two-point advantage needed to take the final set 16-14 in a match that had lasted two-and-

As expected, the Army put up a strong fight and the match followed the same pattern as the first with the Navy finding themselves on



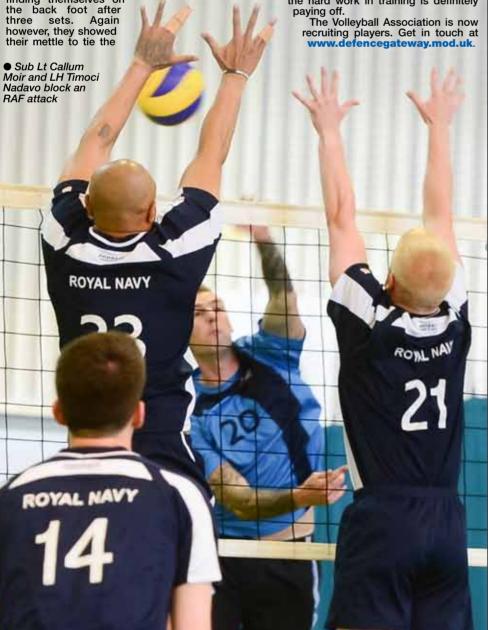
 LMA Michelle Carter prepares to defend a **Pictures: Gordon Elias**

game and take it into a final set.

With the title on the line, the final set proved to be one step too far for the team as they lost narrowly to the Army. With all teams winning one match each after the RAF had beaten the Army earlier it led to a count back and the RAF went on to collect the Inter-Service title.

With the Army and RAF women's teams both turning up with full strength squads it was always going to be a tough challenge for the RN.

Despite going down to both the RAF and Army there was an incredible amount of fight and determination which showed that the hard work in training is definitely



Lee lands RN race title

ROYAL Marine Cpl Lee Howarth took the Royal Navy Road Race Champion title after his competitors failed to topple him during the final round in Wales.
Sunny conditions greeted

competitors at the Anglesey Circuit which gave the Royal Navy riders the chance to showcase their newly-painted fairings in team coulors.

Cpl Howarth, who switched to the 500 class this year, was unable to make the final round and, as title leader, it was up to

the others to beat him.

Cpl Ben Hollingworth continued his storming performance in the GP1
Freshman class taking two second places and a first in class. However, he was unable to close the gap enough and finished fourth in the Navy Championships.

The battle for second and

third turned into a barnstormer with Sgt Stevie Elliot and Charlie White pushing each other right to the checkered

flag.

In the end Charlie did

In the end Charlie did enough to take second place in

his first year of racing.

Next up for the team is to retain the Inter-Service title.



• Lee Howarth was named Royal Navy Road Race champion

Family fun at the racetrack

The second Combat Stress Families and Armed Forces **Race** day, will be held at Wincanton Racecourse on Sunday October 23 2016.

The generous support of those who attended the first fundraising day in 2014 helped to raise just over £50,000 for Combat Stress, the Veterans' Mental Health Charity.

The charity is now supporting more than 5,900 veterans and their families, a greater number than at any time in its history.

It is half term and families will be able to enjoy

an action-packed day of top-class jump racing and

Come dressed up as your movie superhero, princess or real-life hero. Adults are encouraged to

enter the family into our fancy dress competition.

The course enclosure will be transformed into a playground for little superheroes with free adventurous activities in between the racing.

Gates open at 11am and the first race is at 1.40pm. The event ends at 4.45pm.

Advanced tickets are available from £16.

Children aged 17 and under go free. For details visit www.wincantonracecourse.co.uk





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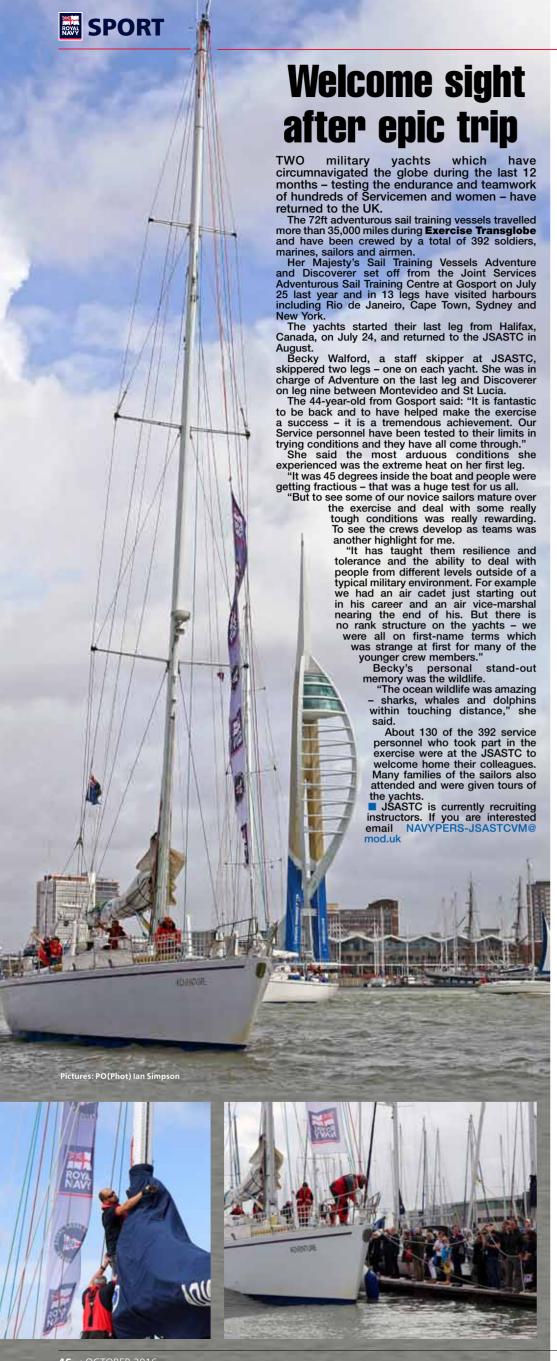
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www.navyrugbyunion.co.uk/community-rugby/referees

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CHF's tug-of-war team in action at the Braemar Games

Royals show pulling power

teams into the Inter-Service tug-of-war competition at the Royal Braemar Gathering. Competing in front of the Queen, the Duke of Edinburgh, Prince of Wales and the Princess Royal, teams from Commando Royal, teams from Commando Helicopter Force, based at RNAS Yeovilton, and Commando Training Centre from Lympstone in Devon, were asked to take part in the invitation-only event by the Royal Braemar Highland Society Society.

invitation The the appearance of a CTCRM side at last year's games in Aberdeenshire, the first time the Royal Navy had taken part in more than ten years. Each team consists of eight on

the rope and one coach and the sport has strict weight categories; At Braemar the team must not

At Braemar the team must not exceed 640kg, which averages out to 80kg per participant.

Held at the Princess Royal and Duke of Fife Memorial Park, the Games take place on the first Saturday of every September and attract visitors from around the world to watch a variety. of traditional events including piping, Highland dancing and tossing the caber.

Both Royal Navy tug-of-war teams lost in the knockout stages of the plate competition to the worked winners.

eventual winners, 4 Regiment



• CTC's tug-of-war team feel the strain at the Braemar Games

Royal Artillery.

Tug of War, which is fully funded as a category B athletics sport, is growing in popularity across the Armed Forces.

The sport includes an indoor form which would be ideal for

form which would be ideal for the crews of large ships as they

could train in the hangar or vehicle deck.

If you are interested in building

a tug-of-war team to represent your ship or unit contact Maj Steven Sutherland RM at Navy Command Headquarters.

Jamie takes bronze in Rio

FORMER Royal Marines have been in sporting

action at the **Paralympics** in Rio.

Jamie Burdekin picked up a bronze medal in the quad doubles wheelchair tennis.

Burdekin, 36, along with partner Andy Lapthorne, triumphed after four hours and 25 minutes on court – the longest ever wheelchair tennis match in Paralympic history.

He was injured in a car accident in Liverpool in

2000 – the night before he was due to pass out from Lympstone – and three years later was introduced to wheelchair tennis.

Former Royal Marine Joe Townsend, 28, who lost his legs to an IED in Afghanistan in 2008, finished sixth in the Men's PT1 triathlon, and needed medical treatment at the finish line after the

needed medical treatment at the finish line after the gruelling event.

Cpl Phil Eaglesham, currently serving with Hasler Company in Plymouth, missed out on a place in the Mixed R5-1Om air rifle shooting.

Eaglesham, who contracted the rare disease Q fever while serving with the Royal Marines in Afghanistan six years ago, represented his home country of Ireland.

Pirates capture talented duo

TWO Royal Navy associate **rugby union** players have signed for the Exeter Chiefs
Cornish-born musician Edd Pascoe, 24, and Fijian-born logistician Timoci Kava, 27,

and Fijian-both logistician Timoci Rava, 27, are looking forward to a full and interesting season with the Pirates and welcome the challenge of championship rugby.

Musician Edd, who plays trombone with the Plymouth Royal Marines Band, was educated in Falmouth. His rugby started with Penryn and he has represented Cornwall at junior level. at junior level.

On joining the Royal Marines Edd took a break from playing, but began again with the Royal Navy under 23s and Gosport & Fareham RFC.

An invitation to attend the senior Royal Navy camp spurred him on and in his final season with Royal Navy under 23s he

final season with Royal Navy under 23s he captained the side.

He gained his first senior cap when used as a replacement against the French Navy, followed by starting in the back-row against the RAF and the Army at Twickenham.

Returning to Cornwall, he played for Redruth last season.

Still playing for the Royal Navy, he was part of the Royal Navy Team that won this year's Inter-Service Championships and received a call-up to a UK Armed Forces side that played against Saracens in London.

Filian Timori, or 'Timmy' as he is

Fijian Timoci, or 'Jimmy' as he is

sometimes called, was a star player in the HMS Seahawk side that lifted The Navy Cup this year, beating 40 Commando in the final. Presently based at RNAS Culdrose where

he works in the Logistics Department, Timoci first trained with the Pirates near the end of last season, before putting pen to

paper this summer.

A recognised back-rower, he has also played in the centre, as well as being a very useful sevens player, he is a physically robust performer with pace.

Timoci comes from a gifted rugby family. Two of his brothers and two nephews have played at a high level, and he himself has been a member of the Royal Navy squad

a member of the Royal Navy squad.



Cpl Al Laoutaris (bottom) training with Sqt Alec Gayson

From Vegas to the zoo for training session

FRESH from the heat of Las Vegas at the World Masters IBJJF Champs, the Royal Marines Brazilian Jui Jitzu Team found

themselves in the tiger enclosure at Dartmoor Zoo.

The Marines were assisting Dartmoor Zoo with the digging of a 'bath' for the zoo's resident tiger, Vladamir.

Tim Steward, head of

maintainence and development at Dartmoor Zoo said: "The Royal Marines have helped us throughout our journey in the past few years. The Commando Training Centre Royal Marines kindly donated lots of the old

style combats, so now we have uniforms which is great."

C/Sgt Sam Sherriff, of The Camber Sailing Centre, 30 Cdo said: "When we discussed having the jaguar as our mascot on our logo with the owner of Dartmoor Zoo, Benajmin Mee, it became apparent that we could assist Dartmoor Zoo as it is based around the good will of local businesses and charities.

"As part of the Royal Marines Brazilian Jui Jitzu Team, we are always looking for an excuse to

always looking for an excuse to train, so we set up the mats and rotated through some drills in what is a very unique location.

Stu's record attempt

ROYAL Navy Royal Marines Cycling Association member Stu Baker aims to break the world record for cycling from Gibraltar to London, taking in France and Spain in only seven days, to raise funds for two mental health

raise funds for two mental health charities.

Stu Baker, an ex-Naval Engineer and an Instructor at Commando Joes, will take on the gruelling challenge during Mental Health Awareness Week,

between May 8-14 2017.

The ride will take him through Spain and France, 1,458 miles of rolling roads, climbing 76,000ft of hills.

The attempt is in aid of the Mindset Triangle, a charity which works to help men identify and treat mental health symptoms.

treat mental health symptoms.
Stu is organising a Sportive
starting 50 miles away from Big
Ben for members of the public
and the Armed Services to sign
up to and raise money for the
charity, and also to join him
on various parts of his journey,
culminating in a big party finish.
Stu said: "Coming from a
career in sport and fitness, I have
come across various examples of

come across various examples of how exercise has helped sufferers of mental health to understand and control their condition. "The charity Sport in Mind

predicts that one in four people will be diagnosed with a mental health illness at some point in their lives, so you can see what



"I myself live with depression and anxiety and want to awareness of the support exists to mental health sufferers and help raise money to continue to treat mental health issues. "What is really close to me is

to work closely with veterans and still serving personnel. Cycling the distance from Gibraltar to the distance from Glorana to London in seven days is going to be the biggest challenge of my life, but it's nothing compared to the challenges faced by mental

health sufferers every day."

Details of Stu's 50 mile
Sportive and how to sign up will
be made available later.



CYCLIST Rob Smith tears through the woods at the Royal Navy Royal Marines Cycle Association **cross-country championships**. The event at Longmoor training camp in Hampshire included a grass-roots development day designed to give newcomers the chance to see what racing is all about.

Picture: LPhot Sean Gascoigne



Brothers march on towards IS trophy

ROYAL Navy **Rugby League** held off a massive second-half onslaught to record an unprecedented third successive victory over the Army in the second round of the Inter-

The Army made a strong start to the match at the AJ Bell Stadium in Salford but it was the Brothers who broke the deadlock.

deadlock.

A quick play by Kev Botwood and an equally-swift pass to the left by skipper Ben Taylor found Ryan Mathews, who made for the line but slipped a pass inside to prop Adam Birkett who, despite juggling the ball held on and crashed over to the left of the posts.

Matthews converted to make it 6-0

Matthews converted to make it 6-0 after 12 minutes.

Eight minutes later saw the RN score

again. A high speculative kick by Jarron Southernwood bounced into the path of Tom Loxam, who sped the remaining ten metres to touch down and give Matthews

a straightforward conversion.

The Brothers then saw their RN IS debutant Lee Gaskell sustain a serious leg injury, which delayed the game for ten minutes while he received treatment and was taken off the field.

The Soldiers were reduced to 12 men

was taken off the field.

The Soldiers were reduced to 12 men for ten minutes either side of the break after a professional foul.

The RN scored another converted try before the break as Nathan Lee found himself in space 15 metres out



and touched down right of the posts. Matthews converted again to take the score to 18-0 at half time.

score to 18-0 at half time.

The second half began with the Army piling on the pressure and eventually scoring a try thanks to Jordan Kerman, with Danny Hunter converting.

The Soldiers scored again following a flowing move which saw Sak Yabia with space to finish well out wide. Hunter again converted

again converted.

The game began to open up as both sides started to tire but the Royal Navy bid to strike the crucial blow as, following good play from Southernwood, Matthews

fed man-of-the-match Richie Metcalfe. who was kept out by a desperate Army defence. The respite was brief as Matthews slipped under the Soldiers' defence from a metre out to poach the

defence from a metre out to poach the match-winning try, which he converted.

As the seconds ticked down Matthews scored a drop goal from 15 metres out to settle the match at 25-12.

RN: Sean Houghton, Mike Haldenby, Nathan Lee, Tom Loxam, Josh Coupland, Kev Botwood, Ryan Mathews, Mark Robinson Jarron Southernwood, Adam Birkett , Ben Taylor (Capt), Lee Gaskell, Jack Basher. Reps: James Parry, Andy Parrott, Steve Riley, Richie Metcalfe, Lloyd Williamson.



Great lengths

Navy swimmers hit form at Inter-Services

ROYAL Navy swimmer Emma Miles pushes away from the wall at the start of her 200m backstroke race at the Inter-Services Swimming Championships.

Lt Miles picked up a bronze medal in her event at RAF Cranwell as the Senior Service women's team put up a strong

women's team put up a strong display to win medals in all but three events – but ultimately had

three events – but ultimately had to settle for an overall bronze.

The RN men's swimming team fared better – successfully defending their title with strong performances from the outset.

LACMN Liam Armstrong put in the outstanding display in the

in an outstanding display in the 800m freestyle to take gold ahead of an RAF veteran with Mne Lee Ormerod, fresh from the water

polo contest, in third place.

LACMN Armstrong then grabbed his second gold in a closely-fought 200m freestyle

Royal Marines Ash Dougan and Tom McKenny completed a one-two finish in the 100m butterfly while Mne Liam Spruce and Mne McKenny took first

and second place respectively in the 50m freestyle.

Mne Luke Winberg took gold in the 4x50m individual medley with Mne Dougan taking silver,



• Royal Navy swimmers put in great performances at the Inter-Service championships

while Mne Andy Egan grabbed silver in two breaststroke races.

Also in the medals were: OC Michael Duncan, bronze in the 200m breaststroke; Sub Lt Ewan Simpson, silver in the 100m freestyle; Mne Ormerod, silver in the 400m freestyle; Mne Alex Rae, bronze in 100m backstroke; LPT Stu Mantle, bronze in 200m backstroke.

Team swimmers Mid Andy Dementriou (100m backstroke), Sub Lt Ben Adams (400m freestyle) and OC Callum

Fitzsimons (100m breaststroke) all scored invaluable points to add to the men's team's winning

Royal Navy men convincingly won both the medley and freestyle races, with Mne Martyn Margason and Mne Steve Winterbach completing the line up for the freestyle, neither of them taking part in individual events.

For the women's team LNN Samantha Eagle was the star of the show, taking golds in

the 100m freestyle and 100m backstroke, smashing Inter-Service records in both races.

AB Rebecca Johnstone won a bronze in the 100m freestyle and silver in the 50m freestyle, while AB Libby Francis picked up a gold medal in the 100m butterfly, leading the field by more than two seconds in her first Inter-Service competition.

AB Aimee Ballantyne held off

AB Aimee Ballantyne held off stiff competition to take a bronze medal in the 50m freestyle and also in the medals were



■ Mne Luke Winberg took gold in the 4x50 individual medley

OC Rabuzin dives in

AB Francis (4x50m individual medley) and OC Isobel Rawlinson (200m freestyle).

The women's team saw their greatest achievement in the 4x50 freestyle relay; LNN Eagle gave the team a fantastic start before handing over to ET(ME) Rachel Barber and AB Ballantyne.

AB Johnstone swam the final leg, entering the water ten metres clear of her nearest rivals and

clear of her nearest rivals and finishing four seconds ahead of the second-placed team, breaking the Inter-Service record by nearly three seconds.

OC Hana Rabuzin added to the women's tally by picking up points in the 100m and 200m

points in the 100m and 200m breaststroke races.

The overall standings saw the women finish third 13 points behind the winning Army team, closing a gap which has historically been more than 40 points.

historically been more than 40 points.

The Royal Navy Water Polo team were also in action at RAF Cranwell, taking second place in their Inter-Service contest.

The team battled hard against the Army to come back from 5-1 down to draw 12-12 before taking on the RAF, who won 5-3.

The Portsmouth water polo team also made their debut in the Hampshire County Development

team also made their debut in the Hampshire County Development League, finishing fourth in the second division.

The league allows developing clubs to compete during the season to help develop new players and allow people to try out the sport.

The team will be competing in the league for the coming season. Anyone interested in getting involved should contact the Royal Navy Swimming Association. Association.